

# HORTUS MARYBONENSIS,

or

# A CATALOGUE

OF

# HARDY HERBACEOUS PLANTS,

Deciduous & Ebergreen Shrubs,

FOREST & FRUIT TREES,

TO WHICH IS ADDED,

A LIST OF AQUATIC AND BOG PLANTS,

CULTIVATED BY

MEW YOU

THOMAS JENKINS,

Ci. Si. Si.

A Th

HIS BOTANIC GARDEN AND NURSERY,

MARY-LE-BONE SQUARE,

NEW ROAD, AND REGENT'S PARK.

London:

RINTED FOR AND SOLD BY THE PROPRIETOR.

1819.

+SB466 . G8 H67

Printed by W. Smith, King Street, Seven Dials.

## ABBREVIATIONS.

For ready reference, the Collection is divided in Six Divisions.

I. Herbaceous Plants.

II. Grasses.

III. Bog Plants.

IV. Shrubs.

V. Forest Trees.

VI. Fruit Trees.

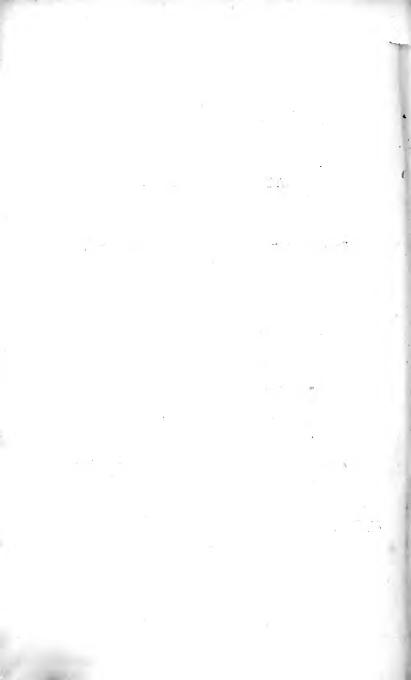
B. Bog.

B. A. Bog and Aquatic.

C. Common or Garden Mould.

H. Heath or Bog Mould.

All the Plants that are not numbered in the Catalogue, are wanted, to complete the arrangement.



# CATALOGUE,

&c.

Hardy Perennial and Biennial's Indigenous and Exotic.

#### CLASSIS I.

#### MONANDRIA MONOGYNIA.

Linnæan Name.

English Name.

HIPPURIS. .

MARE'S TAIL.

1 vulgaris,

common

# CLASSIS 2. DIANDRIA MONOGYNIA.

Linnæan Name.

English Name.

CIRCÆA.

1 Lutetiana,

2 alpina,

3 intermedia,

ENCHANTERS' NIGHT-SHADE

common

mountain intermediate

SPEEDWELL.

VERONICA.

1 Sibirica,

2 Virginica,

spuria,
maritima,
media,

Virginian Bastard sea

Siberian

long-spiked

В

6 villosa,	villose
7 crenulata,	crenulate
8 glabra,	smooth
9 foliosa,	leafy
10 longifolia,	long-leaved
11 carnea,	flesh-coloured
12 incana,	hoary
13 candida,	white
14 neglecta,	
15 spicata,	spiked
16 hybrida,	$\mathbf{Welsh}$
17 pinnata,	pinnate
18 laciniata,	notch-leaved
19 incisa,	cut-leaved
20 officinalis,	officinal
21 Allionii,	creeping
22 aphylla,	naked-stalked
23 Bellidioides,	daisy-leaved
24 Gentianoides,	Gentian-leaved
25 fruticulosa,	shrubb <b>y</b>
26 saxatilis,	rock
27 Alpina,	Alpine
28 serpyllifolia,	Paul's-Betony
29 humifusa,	spreading
30 Beccabunga,	brook-lime
31 scutellata,	marsh
32 Teucrium,	$\mathbf{H}$ ungarian
33 prostrata,	trailing
34 montana,	mcuntain
35 Chamædrys,	Germander
36 Orientalis,	Eastern
37 multifida,	multifid
38 Austriaca,	Austrian
39 latifolia,	Broad-leaved

panicled

40 paniculata,

41 crispa,	curl-leaved
42 mollis,	soft
43 Orchida,	
44 Amethytina,	
45 brevifolia,	short-leaved
46 angustifolia,	narrow-leaved
47 complicata,	complicated
48 cristagalli,	-
49 hortensis,	Garden
50 longibracteata,	long-bractea
51 micrantha,	small-flowered
52 pallida,	pale
53 polymorpha,	
54 Ruthenica,	
55 Urticifolia,	nettle-leaved
56 arguta,	sharp-pointed
57 Caucasica,	Caucassian
58 Prealta,	tall
ELYTRARIA.	ELYTRARIA.
1 virgata	twiggy
Justicia.	Justicia.
1 Americana,	American
GRATIOLA.	HEDGE-HYSSOP
1 officinalis,	officinal
2 Virginica,	Virginian
CALCEOLARIA.	SLIPPER-WORT.
1 Fothergillii,	Fothergill's
PINGUICULA.	BUTTER-WORT.
Lusitanica,	pale
2 Vulgaris,	common
Alpina,	Alpine
4 grandiflora,	large-flowered

Lycopus.	WATER HOREHOUND
1 Europæus,	common
2 exaltatus,	tail
3 Virginicus,	Virginian
intermedius,	intermediate
CUNILA.	CUNILA.
capitata,	headed
Mariana,	mint-leaved
Ziziphora.	Ziziphor.
Serpyllacea,	sweet-scented
2 Acinoides,	Basil-leaved
Puschkini,	hairy-headed
4 micrantha,	small-flowered
Monarda,	Monarda.
1 oblongata,	long-leaved
2 Speciosa,	Handsome
3 Clinopodium,	pale-flowered
4 didyma,	Oswego-tea
5 fistulosa,	hollow-stalked
6 purpurea,	purple
nitida,	glossy
8 rugosa,	white-flowered
punctata,	spot-flowered
10 ciliata,	ciliated
11 Kalmiana,	Kalm's
SALVIA.	SAGE.
1 laciniata,	jagged-leaved
2 mollis,	soft
3 Betonicifolia,	Betony-leaved
4 Sylvestris,	wild
5 Æthiopis,	woolly
6 protonois	.*

meadow

6 pratensis,

7	verticillata,
7	verticillata,

8 affinis.

9 Austriaca,

10 glutinosa,

11 amplexicaulis,

12 argentea,

13 Verbenaca,

14 Forskhoelii,

15 Barrelierii,

16 campestris.

17 disermas.

18 lanceolata, lyrata,

20 Napifolia,

21 oblongata,

22 patula,

23 Scabiossolia.

24 Sideriti,

25 odorata,

26 truncata, Nilotica, clandestina

29 grandiflora, Urticæfolia,

31 Virgata,

32 nemorosa, Viscosa, hæmatodes,

35 bicolor, Indica. heterophylla, Spielmanni, bullata, Sclarea,

ceratophylla,

whorl-flowered

Austrian

yellow-flowered

stem-clasping

silvery

Vervain

Forshkoel's

Barrelier's

Field

long-spiked

lanceolate

Lyre-leaved

Rape-leaved long-leaved

spreading

Scabiosa-leaved

Sederitis-leaved

sweet-scented

Truncated Nilotic

Red-leaved

great-flowered

nettle-leaved long-branched

grove

clammy

Bloody-veined

two-coloured

Indian

Various-leaved saw-leaved

blister-leaved

Clary

Stag-horn-leaved

## TRIANDRIA MONOGYNIA.

Phlomoides,	Mullein-leaved
Pinnata,	pinnate
nutans,	nodding
crassifolia,	thick-leaved
Ancistrum.	Ancistrum.
lucidum,	shining
2 lævigatum,	$\mathbf{smooth}$
Sanguisorba,	Burnet-leaved
repens	creeping
5 latebrosum	hairy
~	
Collinsonia.	Collinsonia,
1 Canadensis,	nettle-leaved
2 Anisata.	sweet-scented

tuberosa,

# CLASSIS 3.

tuberous

# TRIANDRIA MONOGYNIA.

Linnæan Name.	English Name.
VALERIANA.	VALERIAN.
1 officinalis,	officinal
2 montana,	mountain
3 Phu,	garden
4 Dioica,	diacius
5 angustifolia,	narrow-leaved
6 tripteris,	threeleaved
Celtica,	Celtic
tuberosa,	tuberous
Saxatilis,	rock
10 Pyrenaica,	Pyrenian
Siberica,	Siberian
Ruthenica,	yellow-flowered

MELOTHRIA.	MELOTHRIA.
pendula,	pendulous
ORTEGIA.	ORTEGIA.
Hispanica,	Spanish
dichotoma,	forked
•	_
Crocus.	Crocus.
1 officinalis,	Saffron
2 scrotinus,	late-flowering
3 nudiflorus,	naked-flowering
4 sulphureus,	sulphur-coloured
5 Versicolor,	party-coloured
6 Mæsiacus,	cream-coloured
7 Vernus,	Spring
8 biflorus,	Scotch
9 flavus,	dark Scotch
10 pallidus,	pale
11 reflexus.	reflex-flowered
12 Sussianus,	cloth of gold
IXIA.	IXIA.
1 bulbocodium,	crocus-leaved
GLADIOLUS,	CORN-FLAG.
1 communis,	common
2 Byzantinus,	Turkish
imbricatus,	round-seeded
Iris.	FLOWER-DE-LUCE.
1 Virginica,	Virginian
2 cristata,	crested
3 Chinensis,	Chinese
4 graminea,	grass-leaved
5 pumila,	dwarf
6 Aphylla,	naked-stalked
7 Versicolor,	various-coloured

8 ochroleuca,	pale yellow
9 Ruthenica,	pigmy
10 Squalens,	brow-flowered
11 Prismatica,	prismatic
12 Sibirica,	Siberian
13 biflora,	two-flowered
14 Pseud-Acoris,	yellow
15 lutescens,	yellowish
16 Sanguinea,	bloody
17 flexuosa,	zigzag
18 fulva,	copper-coloured
19 Susiana,	Chalcedonian
20 pallida,	pale-flowered
Arenaria,	sand
Acris,	acrid
23 Variegata,	variegated
24 Orientalis,	Eastern
25 tenuifolia,	slender-leaved
26 Sambucina,	Elder-scented
27 Spathacea,	sheathed
maxima,	turfy
29 Subbiflora,	purple-flowered
30 fætidissima,	Gladwyn
Ventricosa,	Bellied
32 Xiphyum,	small bulbous
33 Guildenstadii,	cream coloured
34 Xiphioides.	great bulbous
35 tuberosa,	tuberous
36 Spathulata,	Spatula-leaved
37 Persica,	Persian
38 Verna,	Spring
39 halophylla,	long-leaved

Lusitanica,

Sisyrinchium,

41 Spuria,

Portuguese

Spanish-nut

Bastard

PARDANTHUS.	PARDANTHUS
Chinensis,	Chinese
DILATRIS.	DILATRIS
Tinctoria,	Dyer's
Heritiera Gmel	lini.
Commelina.	Commelina
1 erecta,	upright
2 Virginica,	Virginian
3 tuberosa,	tuberous
	- Company of the Comp
LEPTANTHUS,	LEPTANTHUS
reniformis,	kidney-leaved
Xyris,	Xyris
brevifolia,	short-leaved
previiona,	snort-teaved

## CLASSIS 4.

## TETRANDRIA MONOGYNIA.

Linnæan Name.	English Name.
GLOBULARIA.	GLOBULARIA
1 vulgaris,	common
2 cordifolia,	heart-leaved
nudicaulis,	naked-stalked
spinosa,	prickly
Dipsacus,	TEASEL
1 fullonum,	Fuller's
2 sylvestris,	wild
3 laciniatus,	jag-leaved
4 pilosus,	small
5 ferox,	prickly
	C

SCABIOSA,	Scabious
1 cornuta,	
2 scopolia,	Scopoli's
3 Succisa,	Devil's-bit
4 lutea,	yellow
5 montana,	mountain
6 Carpatica,	Carpathian
7 Amæna,	
8 lævigata,	smooth
9 gramuntia,	cut-leaved
10 Alpina,	Alpine
11 leucantha,	snowy
12 stellata,	star-seeded
13 Tartarica,	Tartarian
14 atropurpurea.	sweet
15 Arvensis,	corn
16 Argentea,	Silvery
17 lucida,	shining
18 graminifolia,	grass-leaved
19 Isetensis,	hairy
20 Ucranica,	Ukraine
21 Ochroleuca,	pale white
corniculata,	horned
23 Bannatica,	Hungarian
24 urceolata.	jag-leaved
25 ciliata,	ciliated
26 Caucasica,	Caucasian -
27 Diapensifolia,	Diapensia-leaved
28 elegans,	elegant
29 glabrata,	
30 Holosericea,	silky
31 hybrida,	bastard
32 laxiflora,	loose-flowered
33 maritima,	sea
34 micrantha,	small-flowered

# TETRANDRIA MONOGYNIA

35 mollis,	soft
36 pubescens,	pubescent
37 Pyreniaica,	Pyrenian
38 columbaria,	fine leaved
KNAUTIA,	KNAUTIA.
1 Orientalis,	Eastern
Asperula,	Woodroof
1 repens, .	creeping
2 lævigata,	smooth
3 Taurina,	Italian
4 crassifolia,	thick-leaved
5 tinctoria,	narrow-leaved
6 Cynanchica,	Squinancy-wort
7 odorata,	sweet-scented
montana,	mountain
HAUSTONIA,	HAUSTONIA
1 cærulea,	blue-flowered
purpurea,	purple-flowered
purpurea,	purpie-nowered
Galium,	Ladies' Bedstraw
1 Linifolia,	Flax-leaved
2 Boreale,	cross-leaved
3 glaucum,	glaucus
4 pusillum,	least
5 molluga,	hedge
6 Græcum,	hoary
7 erectum,	uprigh <b>t</b>
8 palustre,	<b>f</b> en
9 cruciatum,	cross-wort
10 minuta,	minute
11 splendens,	shining
12 saxatilis,	rock
13 Rubioides,	madder
14 Austriacum,	Austrian

15 verum,	Chees-rennct
Tricorne,	three-flowered
17 uliginosum,	bog
pilosum,	hairy
sylvsaticum,	wood
Bocconi,	Boccons
21 lævi,	smooth
22 purpurescens,	purplish
23 rotundifolia,	round-leaved
24 diffusum,	diffuses
25 litigiosum,	
26 saccharratum,	
27 torulosum,	
CRUCIANELLA,	Cross-worr
1 anomala,	perennial
Rubia,	MADDER
1 tinctorum,	Dyer's
2 peregrina,	wild
lucida,	shining-leaved
angustifolia,	narrow-leaved
cordifolia,	heart-leaved
MITCHELLA,	MITCHELLA
1 repens,	creeping
FRASERA,	FRASERA
1 Walteri,	Walter's
PLANTAGO,	PLANTAIN
1 subulata,	awl-leaved
2 Sibirica,	Siberian
3 maritima,	sea
4 montana,	mountain
5 salsa,	grass-leaved
6 Alsatica,	Alsatic

7 crassa,	thick-leaved
8 lanceolata,	rib-wort
9 major,	greater
10 Alpina,	Alpine
11 Asiatica,	Asiatic
maxima,	broad-leaved
13 media,	hoary-leaved
14 altissima,	tallest
15 depressa,	depressed
16 cornuta,	cut-leaved
17 recurvata,	recurved
serraria,	saw-leaved
19 saxatilis,	rock
SANGUISORBA,	GREAT BRUNET,
1 officinalis,	. officinal
media,	short-spiked
3 Canadensis,	Canadian
EPIMEDIUM.	BARREN-WORT.
1 Alpinum,	Alpine
Cornus.	Dogwood.
<ol> <li>Herbacea,</li> </ol>	Herbaceus
2 Canadensis,	Canadian
Ludwigia.	Lupwigia
alternifolia,	alternate-leaved
hirsuta,	hairy
Ротноз.	Ротноѕ
Fœtida,	Scunkweed
ALCHEMILLA.	Ladies' Mantle
1 Vulgaris,	common
2 pubescens,	pubescent
3 Alpina,	Alpine

#### 14 PENTANDRIA MONOGYNIA.

4 Pentaphylla,
5 hybrida,

five-leaved Bastard

#### DYGYNIA.

BUFFONIA.

BUFFONIA

1 tenuifolia,

slender-leaved

#### TETRAGYNIA.

SAGINA.

PEARL-WORT

1 procumbens,

procumbent

#### CLASSIS 5.

#### PENTANDRIA MONOGYNIA.

Linnæan Name,

English Name.

MYOSOTIS.

Scorpion-Grass

1 Scorpioides,

marsh

2 Rupestris,

Rock Dwarf

pectinata,
5 Suaveolens,

pectinated Sweet

#### LITHOSPERMUM.

GROMWELL

1 Purpuro-cæruleum,2 officinale,

creeping-rooted officinal

Virginianum,

Virginian

Orientale,

yellow-flowered

## Anchusa,

Bugloss

1 Sempervirens, 2 officinalis, Alkanet officinal

3 ochroleuca,

Pale-flowered

4 undulata,	wave-leaved
5 angustifolia,	narrow-leaved
6 tinctoria,	Dyer's
Italica,	Italian
Cynoglossum.	Hound's-Tongue
1 officinale,	officinal
2 ampholodes,	Comfrey-leaved
3 Sylvaticum,	Wood
4 bicolor,	two-coloured
5 canescens,	canesent
6 discoides,	discoid
7 nitidum,	Glossy
8 Cheirifolium,	Stock-leaved
Apenninum,	Apennine
pictum,	Spot-flowered
Virginicum,	Virginian
PULMONARIA.	Lung-wort
1 officinalis,	officinal
mollis,	Soft
3 Paniculata,	Panicled
4 Amæna,	
5 maritima	Sea
6 augustifolia,	narrow leaved
7 Virginica,	Virginian
<b>Sумрнут</b> им.	Comprey.
1 officinale,	officinal
2 Tauricum,	white
3 tuberosum,	Tuberous-rooted
4 Orientale,	Eastern
5 Asperrimum,	roughest
a webellinum,	rougnest
CERINTHE.	Honey-Wort.
1 Maçulata,	Spot-flowered

10 I EN LAIN	DITTA MONOGINIZZ
ONOSMA,	Onosma.
1 Echioides,	hairy-leaved
Taurica,	Golden-flowered
Simplicissima,	linear-leaved
Orientalis,	Oriental
Sericea,	Silk-leaved
Arenaria,	Sand
Borago.	BORAGE.
1 Laxiflora,	loose-flowered
2 Orientalis,	Oriental
Asperugo.	Asperugo.
Procumbens,	procumbent
Lycopsis.	WILD-BUGLOSS.
ciliata,	ciliated
Echium.	Viper's Bugloss.
1 Italicum,	white-flowered
2 Rubrum,	red-flowered
3 Vulgare,	common
Messerschmidea.	Messerschmidea.
Arguzia,	herbaceous
DIAPENSIA.	DIAPENSIA.
Lapponica,	Laplaud
ARETIA.	ARETIA.
1 Vitaliana,	Primrose-like
2 Alpina,	Alpine
3 tomentosa,	tomentose
Helvetica,	imbricated
Androsacea.	Androsacea.
1 villosa,	villous,
2 coronopifolia,	Buck's-horn-leaved
3 Chamæjasme,	grass-leaved

4 lactea,	white-flowered
5 carnea,	Awl-leaved
tree	7)
PRIMULA,	Primrose.
1 Villosa,	villous
dentiflora,	tooth-flowered
3 longifolia,	long-leaved
4 marginata,	margined
5 nivalis,	snowy
6 Helvetica,	Swiss
7 Cortusoides,	Cortusa-leaved
8 farinosa,	Bird's-eye
9 integrifolia,	entire-leaved
10 Veris,	Cowslip
11 vulgaris,	common
12 elatior,	Oxlip
intermedia,	Siberian Bird's-eye
14 Auricula,	Auricula
Viscosa,	clammy
Finmarchica,	Finmark
CORTUSA,	BEAR'S-EAR SANICLE.
1 Mathioli,	Broad-leaved
SOLDANELLA,	SOLDANELLA.
1 Alpina,	Alpine
Dodecatheon,	Dodecatheon.
1 Media,	Virginian
CYCLAMEN,	· EYCLAMEN.
1 coum,	round-leaved
2 Europæum,	European
3 Hederæfolium,	Ivy-leaved
Hydrophyllum,	WATER-LEAF.
1 Virginicum,	Virginicum
- ingilioum,	D
	-

2 Canadense,	Canadian
3 Appendiculatum,	
Lysimachia,	Loose Strife.
1 stricta,	bulb-bearing
2 Thyrsiflora,	Thyrse-flowered
3 nummularia,	Money-wort
4 nemorum,	grove
5 Ephemerum,	Willow-leaved
6 vulgaris,	common
7 quadrifolia,	four-leaved
8 ciliata,	ciliated
angustifolia,	narrow-leaved
10 punctata,	Spotted-leaved
dubia,	purple-flowered
ANAGALLIS,	PIMPERNEL
1 tenella,	creeping
SPIGELIA,	Worm-Grass
1 Marilandica,	perenniel
Pyxidanthera,	PYXIDANTHERA
Barbulata,	barbed
Barbulata,	Darbea
Plumbago,	LEAD-WORT
1 Europæa,	European
PhLox,	Lychnidea
1 Paniculata,	Panicled
2 undulata,	waved
3 acuminata,	Lyon's
4 suaveolens,	white-flowered
5 maculata,	Spot-stalked
6 intermedia,	intermediate
7 Pyramidalis,	Pyramidal
8 pilosa,	pilose
9 amæna,	fine-red
10 Carolina.	Carolina

11 Suffruticosa, 12 glaberrima, 13 divaricata, 14 ovata, 15 Stolonifera, 16 subulata, 17 setacea,	Suffrutieose Red-flowering divarecated oval-leaved Stoloniferous awl-shaped bristly
Convolvukus,	BIND-WEED.
1 arvensis,	corn
2 Sepium	Bear-bind
Scammonia,	Seammony
4 Althæoides,	Silky-leaved
5 Bryonifolius,	Bryony-leaved
6 lineatus,	dwarf
Soldanella,	Sea
Cantabrica,	Flax-leaved
1 Panduratus,	${f Virginian}$
Candicans,	Tenassee
Polemoneum,	GREEK VALERIAN.
1 cœruleum,	Blue
2 Sibiricum,	Siberian
3 repens.	creeping
JASSIONE,	SHEEP'S-SCABIOUS.
1 Perennis,	Perennial.
CAMPANULA,	BELL-FLOWER.
1 Azurea,	azure
2 Sibirica,	Siberian
3 Alliariæfolia,	Alliaria-leaved
4 rotundifolia,	round-leaved
5 Pyramidalis,	<b>Pyra</b> midal
6 Trachellioides,	
7 Lilifolia,	Lily-leaved
8 Carpatica,	carpatian

Δ.		
9	Rapunculus,	Rampion
10	Coronata,	crown-flowered
11	Trachelium,	Throat-wort
12	glomerata,	clustered
13	Aggregata,	aggregated
14	Bononiensis,	panicled
15	latifolia,	broad-leaved
16	collina,	Sage-leaved
17	Rapunculoides,	creeping-rooted
18	punctata,	Spot-flowered
19	virsicolor,	various-coloured
20	Peregrina,	rough-leaved
21	Pumila,	dwarf
22	Persicifolia,	Peach-leaved
28	Betonicifolia,	Betony-leaved
24	nitida,	shining
25	patula,	Spreading
26	gracilis,	slender
27	Caucasica,	Caucasian
28	Suaveolens,	Sweet
29	Thyrsoidea,	long-spiked
30	Ruthenica,	
31	Hederaeca,	Ivy-leaved
32	Urticifolia,	Nettle-leaved
33	Media,	Canterbury
34	divergens, ·	
35	hispidula,	
36	lingulata,	tongue-leaved
37	obliquifolia,	
38	pubescens,	pubescent
39	Scheuchzerii,	
	Speciosa,	handsome
	Stylosa,	
	Alpina,	Alpine
	Rhomboidea,	Germander-leaved

44 Spicata,	Spiked
45 Glabicarpa,	
46 Pusilla,	least
47 cenesia,	ciliated
48 barbata,	bearded
verticellata,	whorl-flowered
grandiflora,	great-flowered
Americana,	American
Cernua,	nodding-flowered
53 aspera,	rough
54 pulla,	Dark-flowered
PHYTEUMA,	RAMPION.
1 orbicularis,	${f rough-headed}$
2 Spicata,	Spiked
3 comosa,	tufted
4 cordata,	horned
hemisphærica,	small
6 Campanuloides,	downy
7 Scheuchzeri,	
8 Betonicifolia,	Betony-leaved
9 virgatum,	Slender
TRACHELIUM,	THROAT-WORT.
1 cæruleum,	Blue-flowered
Lobelia,	Lobelia.
1 fulgens,	fulgent
2 cardinalis,	Cardinal's-flower
3 Siphilitica,	Blue-flowered
4 urens,	acrid
5 Splendens,	Splendent
6 Goodensoides,	Goodenia-like
inflata,	Bladder-podded
Samolus,	WATER-PUNPERNIL
1 Valerandi,	common

24 glabrum, Pinnatifidum,

Sinuatum,

TRIOSTEUM,	FEVER-WORT.
perfoliatum,	perfoliate
angustifolia,	narrow-leaved
Coris,	Coris.
Monspeliensis,	Heath-leaved
VERBASEUM,	Mullein.
1 Thapsus,	High-tapper
2 Thapsoides,	Bastard
3 Lychnites,	white
4 Pulverulentum,	Powdered
5 cuprea,	copper-coloured
6 Phænicea,	purple
7 Blattaria,	Moth
8 Virgatum,	Slender
9 caucasica,	Caucasian
10 Austriaca,	Austriana
11 condensatum,	condensed
12 elongatum,	elengated
13 formosum,	handsome
14 Speciosum,	large
15 Pyramidatum,	Pyramidal
16 montanum,	mountain
17 fuerrgineum,	rusty
18 nigrum,	Black
19 myconi,	Borage-leaved
20 Phlomoides,	woolly
ovalifolium,	oval-leaved
floccosum,	wool-bearing
Polandicum,	Polish
24 glabrum,	smooth

Pennatifid Sinuated

HYOSCYAMUS,	HEN-BANE.
1 Physaloides,	purple-flowered
2 Scopolia,	Nightshade-leaved
3 niger,	common
Amnon	A
ATROPA,	ATROPA.
1 Belladonna,	Deadly-nightshade
2 Mandragora,	Mandrake
Physalis,	WINTER CHERRY.
viscosa,	clammy
Pensylvanica,	Pensylvanian
3 Alkekengia,	common
Solanum,	NIGHTSHADE.
quercifolium,	Oak-leaved
	oun reaved
Sabbatia,	SABBATIA.
calycosa,	dichotomus
GALAX,	GALAX.
cordifolia,	heart-leaved
Viola,	VIOLET.
1 montana,	mountain
1 montana, 2 pedata,	mountain multifid
<ol> <li>montana,</li> <li>pedata,</li> <li>cannina,</li> </ol>	mountain multifid dog's
1 montana, 2 pedata, 3 cannina, 4 cornuta,	mountain multifid dog's Pyrenean
<ol> <li>montana,</li> <li>pedata,</li> <li>cannina,</li> <li>cornuta,</li> <li>striata,</li> </ol>	mountain multifid dog's Pyrenean strip-flowered
<ol> <li>montana,</li> <li>pedata,</li> <li>cannina,</li> <li>cornuta,</li> <li>striata,</li> <li>lutea,</li> </ol>	mountain multifid dog's Pyrenean
<ol> <li>montana,</li> <li>pedata,</li> <li>cannina,</li> <li>cornuta,</li> <li>striata,</li> <li>lutea,</li> <li>Canadensis,</li> </ol>	mountain multifid dog's Pyrenean strip-flowered great-yellow Canadian
<ol> <li>montana,</li> <li>pedata,</li> <li>cannina,</li> <li>cornuta,</li> <li>striata,</li> <li>lutea,</li> <li>Canadensis,</li> <li>palmata,</li> </ol>	mountain multifid dog's Pyrenean strip-flowered great-yellow
<ol> <li>montana,</li> <li>pedata,</li> <li>cannina,</li> <li>cornuta,</li> <li>striata,</li> <li>lutea,</li> <li>Canadensis,</li> </ol>	mountain multifid dog's Pyrenean strip-flowered great-yellow Canadian
1 montana, 2 pedata, 3 cannina, 4 cornuta, 5 striata, 6 lutea, 7 Canadensis, 8 palmata, 9 palacea, 10 cuculata,	mountain multifid dog's Pyrenean strip-flowered great-yellow Canadian palmated
1 montana, 2 pedata, 3 cannina, 4 cornuta, 5 striata, 6 lutea, 7 Canadensis, 8 palmata, 9 palacea, 10 cuculata, 11 littoralis,	mountain multifid dog's Pyrenean strip-flowered great-yellow Canadian palmated hollow-leaved
1 montana, 2 pedata, 3 cannina, 4 cornuta, 5 striata, 6 lutea, 7 Canadensis, 8 palmata, 9 palacea, 10 cuculata, 11 littoralis, 12 pygmæa,	mountain multifid dog's Pyrenean strip-flowered great-yellow Canadian palmated hollow-leaved sca-side
1 montana, 2 pedata, 3 cannina, 4 cornuta, 5 striata, 6 lutea, 7 Canadensis, 8 palmata, 9 palacea, 10 cuculata, 11 littoralis,	mountain multifid dog's Pyrenean strip-flowered great-yellow Canadian palmated hollow-leaved sea-side small

15 lactea,

16 blanda,

17 obliqua,

18 palustris,

19 hirta, pinnata,

21 calcarata, concolor,

pallens,

24 lanceolata, Pensylvanica,

26 Rothomagensis,

27 media, pilosa,

Zoysii,

speciosa,

31 biflora, amæna, variegata, sororia,

> Primulifolia, Sagittata,

crassifolia, arenaria,

Rupii, ericetorum.

41 epipsulis,

rr cpipsuiis,

CLAYTONIA,

1 Virginica.

2 spatulæfolia,

3 Alsinoides.

Paronychia, capitata.

cream-coloured white-flowered oblique-flowered

marsh hairy

pinnate spurred

one-coloured pale-flowered

lanceolate, Pensylvanian

raven

small-yellow

pilose cenated round-leaved

two-flowered purple-flowered

variegated white-rooted

primrose-leaved arrow-leaved thick-leaved

sand

#### CLAYTONIA.

Virginian

Spatula-leaved Chickweed-like

KNOT-GRASS. mountain

headed

GLAUX, maritima,	BLACK SALT-WORT.
Thestom, Linophyllum, umbellatum,	BASTARD TOAD-FLAX. common umbelled
Vinca, herbacea,	Periwinkle herbaceous
Ansonia, 1 latifolia, 2 angustifolia, 3 salicifolia,	Ansonia. broad-leaved narrow-leaved Willow-leaved

2 angustifolia,	narrow-leaved
3 salicifolia,	Wiliow-leaved
DENTELLIN	DIA DIGINIA
PENTAND	RIA DIGYNIA.
CYNANCHUM,	CYNANCHUM.
1 Vincetoxicum,	officinal
2 nigrum,	black
Sibiricum,	Siberian
acutum,	acute-leaved
Monspeliacum,	Montpelier
Carolinense,	Carolina
APOCYNUM,	Dog's-BANE.
1 Androsæmifolium,	Tutsan-leaved
2 Cannabinum,	hemp
3 Venetum,	Venetian
Asclepias,	SWALLOW-WORT.
1 Syriaca,	Syrian
2 amœna,	oval-leaved
purpurascens,	purple
4 variegata,	variegated
nivea,	white-flowered
	$\mathbf{E}$

	2011
verticillata,	whorl-flowered
7 tuberosa,	tuberous-rooted
Gonologus,	Gonolobus.
hirsutus,	hirsute
HERNIARIA,	RUPTURE-WORT.
1 glabra,	smooth
2 hirsuta,	hirsute
3 græca,	Grecian
CHENOPODIUM,	Goose-Foot.
1 Bonus-Henricus,	Engl-Mercury
Beta,	BEET.
1 Vulgaris,	red and green
2 Cicla,	white
3 maritima,	sea
4 trigyna,	Hungarian.
SALSOLA,	SALT-WORT.
1 sativa,	cultivated
HEUCHERA,	Heuchera.
1 Americana,	American
villosa,	villous-leaved
3 suffruticosa,	shrubby-stalked
SWERTIA,	Marsh-Felwort.
1 perennis,	perennial
GENTIANA,	GENTIAN.
1 lutea,	yellow
2 purpurea,	purple
3 punctata,	dot-flowered
4 septemfida,	seven-cleft -
5 Asclepiadea,	swallow-wort
6 cruciata,	cross-wort
7 macrophylla,	long-leaved

adscendens,		
9	Pneumonanthe,	
10	Gelida,	
11	Saponaria,	
12	ochroleuca,	
13	acaulis,	
14	Verna,	

12 ochroleuca,
13 acaulis,
14 Verna,
algida,
Catesbæi,
Caucasica,
Bavarica,
ciliata,

ascending
Calathian violet
pale-flowered
soap-wort
yellowish
Gentianella
Spring
narrow-leaved
Catesby's
Caucasian
Bayarian

### ERYNGIUM,

1 Planum, 2 maritimum,

3 campestre,

4 Amethystinum,

6 Alpinum,6 Bourgati,

7 corniculatum,

7 cornicula 8 pumilum

9 giganteum,

10 tricuspidatum, ovalifolium, glaucum

## ERYNGO.

ciliata

flat-leaved sea-holly field

blue-flowered Alpine, white-spined

horned small gigantic

three-pointed oval-leaved glaucus

#### SANICULA,

Europæa,
 Canadensis,

Marilandica,

#### SANICLE.

European Canadian Maryland

#### ASTRANTIA,

1 Major,

2 minor,

3 maxima,

## BLACK MASTER-WORT.

greater smaller three-leaved

BUPLEURUM,	HARE'S-EAR.		
1 petræum,	rock		
2 graminifolium,	grass-leaved		
3 angulosum,	angular-stalked		
4 longifolium,	long-leaved		
exaltatum,	tall		
falcatum,	sickle-leaved		
stellatum,	starry		
ECHINOPHORA,	SEA-PARSNIP.		
Spinosa,	prickly		
CAUCALIS,	Bur-Parsley.		
Orientalis,	Eastern		
DAUCUS,	CARROT.		
1 carota,	common		
2 lucidus,	shining		
maritimus,	sea-coast		
4 verticillatus,	whorl-leaved		
5 hispidus,	hispid		
BUNIUM,	EARTH-NUT.		
1 bulbocastanum,	common		
2 flexuosum,	flexuose		
Conium,	 Немьоск.		
1 maculatum,	spot-stalked		
SELINUM,	MILK-PARSLEY.		
1 Palustre,	Marsh		
2 Austriacum,	Austrian		
carvifolia,	carraway-leaved		
4 Chabræi,	fine-leaved		
5 Seguieri,	fennel-leaved		
6 bicolense,			
7 latifolia,	broad-leaved		

8	polymorphum,
---	--------------

9 rablense,

#### ATHAMANTA.

1 Libanotis, cervaria,

3 Sibirica, condensata,

5 oreoselinum,

6 Sicula, Matthioli,

8 cretensis, trifurcata.

10 rigida,

## PEUCEDANUM.

1 officinalis, Sibiricum,

3 Silaus,
Alsaticum,
Caucasicum,

CRITHMUM. maritimum.

#### CACHRYS.

Libanotis, Sicula, Pastanacea,

#### FERULA.

1 communis,

3 glauca,

3 Tingitana, Orientalis, nodiflora,

6 Persica,

#### SPIGNEL.

mountain broad-leaved Siberian close-headed bending-stalked Flixweed-leaved fine-leaved downy-leaved three-forked

SULPHUR-WORT

rigid

officinal
Siberian
Meadow
small-headed
Caucasian

SAMPHIRE.

Sea

#### CACHRYS.

Smooth-seeded hairy-headed parsnip-like

#### GIANT-FENNEL.

common
glaucus \_
Tangier
Eastern
knot-flowered
Stinking

LAS	ER	PI'	TIU	M.
-----	----	-----	-----	----

- 1 latifolium,
- 2 trilobum,
- 3 Aquilegifolium,
- 4 Gallicum,
- 5 angustifolium,
- 6 hirsutum,
- Silaifolium,
- 8 Peucedanoides, Siler,
- 10 pilosum,

#### LASER-WORT.

- broad-leaved
- three-lobed
- Columbine-leaved
- French
- narrow-leaved
- hirsute
- Sulphur-wort-leaved
- Fine-leaved mountain
- pilose

#### HERACLEUM.

- 1 Sphondylium,
- 2 Angustifolium,
- 3 flavescens,
- 4 elegans,
- 5 Sibiricum,
- 6 Panacis,
- 7 Austriacum,
- 8 Alpinum,
- 9 tauricum,
- 11 Villosum,
- 12 marginatum,
- 13 longifolium,
- 14 Pimpinellifolium,
- 15 Pyrenaicum,

#### COW-PARSNIP.

- common
- narrow-leaved
- vellowish
- rough-leaved
- Siberian
- Palmated
- Austrian
- Alpine
- dwarf
- broad-leaved
- villous
- marginated
- long-leaved
- Pimpinella-leaved
- Pyrenean

#### LIGUSTICUM.

- 1 Levisticum.
- 2 Scoticum,
- 3 Peloponense,
  - Austriacum,
    - Cornubiense, Pyrenaicum.

#### LOVAGE.

- common
- Scotch
- Hemlock-leaved
- Austrian
- Cornish
- Pyrenean

peregrinum,	Parsley-leaved
Balearicum,	Minorca
Lobelii,	Lobel's
10 Alatum,	wing-stalked
11 Athamantoides,	Athamauta-leaved
12 Ferulaceum,	Ferula-leaved
13 Sibiricum,	Siberian
14 Vaginatum,	Vaginated
Angelica.	Angelica.
1 Archangelica,	Garden
2 Sylvestris,	wild
3 Verticillaris,	whorl-flowered
atropurpurea,	dark-flowered
lucida,	shining
SIUM.	WATER-PARSNIP.
1 latifolium,	broad-leaved
2 Sisarum,	skirret
3 rigidum,	Virginean
falcari <b>a</b>	sickle-leaved
Sison.	Hone-wort.
1 Amomum,	hedge
2 Segetum,	corn
3 Canadense,	Canadian
4 Verticillatum,	whorl-leaved
Salsum,	fine-leaved
Bubon.	Bubon.
rigidius.	Stiff
ENANTHE.	WATER-DROP-WORT.
1 fistulosa,	common
2 crocata,	Hemlock
prolifera,	proliferus
4 Peucedanifolia,	Sulphur-wort-leaved
Pimpinelloides,	Burnet-Saxifrage

3 glaucum,

aristatum,

Apiifolia,	Parsley-leaved
7 Glandulosa,	Glandulous
PHELLANDRIUM.	PHELLANDRIUM.
Mutellina,	mountain
CICUTA.	CICUTA.
maculata,	Spotted
ATHUSA.	Fool's-Parsley.
1 Eunias,	Corianden-leaved
MEUM.	BAWD-MONEY.
1 Athamanticum,	common
SCANDIX.	CICELY, OF GREAT-CHERVIL
1 odorata,	Sweet-scented
Dulcis,	sweet
CHÆROPHYLLUM.	Cow-Parsley.
1 Sylvestre,	wild
bulbosum,	
· ·	bubous-rooted
3 temulum,	rough-seeded
4 hirsutum,	hirsute
aromaticum,	aromatic
6 aureum,	golden
nemorosum,	grove
8 monogynum,	monogynous
To a constant of the constant	The state of the s
IMPERATORIA.	MASTER-WORT.
1 Ostruthium,	common
2 flavescens,	yellowish
Seseli.	MEADOW-SAXIFRAGE.
1 Pimpinelloides,	nodding-flowered
2 montanum,	mountain
0	untain

glaucus

awned

PENTA	NDRIA DIGYNIA.
5 tortuosum,	twisted
6 Pyrenaicum,	Pyrenian
7 Pygmæum,	Pigniy
gracile,	slender
9 Pallasii,	long-leaved
gummiferum,	gum-bearing
hippomarathrum,	various-leaved
THAPSIA,	DEADLY-CARROT.
1 Villosa,	Villous
fœtida,	fetid
Garganica,	Garganian
4 Buxbaumi,	Surguina
Pastinaca,	PARSNEP.
1 Sativa,	Garden
2 Opopanax,	rough
lucida,	Shining-leaved
4 nudicaulis,	naked-stalked
SMYRNIUM,	ALEXANDERS.
1 perfoliatum,	perfoliate
2 Olusatrum,	Common
Apiifolium,	Parsley-leaved
cordatum,	heart-leaved
aureum,	golden
6 integerrimum,	entire-leaved
7 Dioscoridis,	
8 nudicaule,	naked-stalked
ANETHUM,	DILL.
1 graveolens,	Garden
2 Fæniculum,	Fennel
CARUM,	CARAWAY.
1 Com:	

common F

1 Carvi,

## PENTANDRIA TETRAGYNIA.

BURNET-SAXIFRAGE.
Small
great
cut-leaved
glaucous
nodding
diœcious
dichotomus
hispid .
PARSLEY.
Garden
Celery
Propagativemonapada
GOUT-WEED.
common

## PENTANDRIA TRIGYNIA.

Sambucus,	ELDER.
1 Ebulus,	Dane-wort
	de de la companya de
TELEPHIUM,	ORPINE.
1 Imperati,	true
Alsine,	CHICKWEED.
mucronata,	bristly
	**

## PENTANDRIA TETRAGYNIA.

PARNASSIA,	GRASS OF PARNASSUS.
1 Palustris,	marsh
2 Caroliniana.	Carolina

#### PENTANDRIA PENTAGYNIA.

ARALIA,

1 racemosa,

2 nudicaulis,

ARALIA.

cluster-flowering

STATICE,

Armeria,
 Alpina,

Alliacea,

4 Cephalotes, graminifolia,

6 Limonium,

7 Gmelini,

8 Scoparia, 9 latifolia.

10 oleæfolia,

Auriculæfolia, cordata, reticulata, Echioides, speciosa,

16 Tartarica, flexuosa,

Spathulata, Ferulacea,

LINUM,

perenne,
 Alpinum,

3 tenuifolium,

4 angustifolium, Austriacum,

6 hirsutum,

7 Narbonense,

maritimum,

STATICE, OR THRIFT

common

**A**lpine

Garlic-scented
Plaintain-leaved

grass-leaved

Sea-lavender Gmelin's

Broom

broad-leaved branching

Auricula-leaved

matted

Bugloss-leaved spreading

Tartarian

zigzag

Spatula-leaved

Fennel

FLAX.

perennial

Alpine slender

narrow-leaved

Austrian hirsute Narbonne

sea

Virginianum, Virginian
10 flavum, yellow
Tauricum, glaucous-leaved
Hypericifolium, Tutsan-leaved

SIBBALDIA, SIBBALDIA.
1 procumbens, procumbent erecta, upright

## CLASSIS 6.

## HEXANDRIA MONOGYNIA.

Linnæan Name.	English Name.
TRADESCANTIA,	SPIDER-WORT.
1 Virginica,	Virginian
Rosea,	Rose-flowered
3 Subaspera,	Lyon's
GALANTHUS,	Snow-drop.
1 nivalis,	common
Leucojum,	Snow-flake.
1 Vernum,	Spring
2 Astivum,	Summer
3 Autumnale,	Autumnal
pulchellum,	neat
NARCISSUS,	Nancissus.
1 Poeticus,	Poet's
2 Angustifolius,	narrow-leaved
3 incomparabilis,	peerless
4 Pseudo-Narcissus,	Daffodil
Sibthorpii,	Sibthorp's
6 bicolor,	two-coloured

7 tubflorus,	trumpet-flowered
8 minor,	smaller
9 exiguus,	puny
moschatus,	musk
pulchellus,	neat
triandrus,	rush-leaved
nutans,	nodding-flowered
tenuifolius,	slender-leaved
lobulatus,	lobed
inflatus,	inflated
Orientalis,	Oriental
major,	greater
serratus,	serrated
tenuior,	slender
trilobus,	three-lobed
albus,	white
biflorus,	two-flowered
Calathinus,	yellow-lowered
Tazetta,	Polyanthus
Papyraceus,	$\mathbf{Paper}$
27 Italicus,	Italian
crenulatus,	crenulated
tereticaulis,	round-stalked
30 bulbecodium,	Hoop-petticoat
31 odorus,	sweer-scented
compressus,	flat-stalked
33 Jonquilla,	Jonquil
PANCRATIUM,	PANCRATIUM.
1 maritimum,	sea
2 Illyricum,	Illyrian
AMARYLLIS,	AMARYLLIS.
1 lutea,	yellow
2 Atamasco,	Atomasco-Lily

Bulbocodium,	BULBOCODIUM.
1 Vernum,	Spring
APHYLLANTHUS,	APHYLLANTHUS.
1 Monspeliensis,	rushy
ALLIUM,	GARLIC.
1 bicolense,	
2 porrum,	leek
3 Stellatum,	starry
4 fragrans,	fragrant
5 triquetrum,	triangular-stalked
6 nutans,	nodding-flowered
7 Senescens,	Narcissus-leaved
8 Scorodoprassum,	Rocambole
9 arenarium,	sand
10 Ascalonicum,	shallot
11 Schenoprassum,	cives
12 Sativum,	common
13 descendens,	purple-headed
14 angulosum,	angular-stalked
15 tricoccum,	three-seeded
16 carinatum,	keel-shaped
17 Sibiricum,	Siberian
18 canescens,	
19 fistulosum,	Welsh onion
20 gracilis,	slender
21 reticulatum,	reticulate
22 roseum,	rose-coloured
23 ursinum,	Ramson
24 moly,	great-yellow
25 Vineale,	crow
26 Altaicum,	altaic
27 cernuum,	
28 Violaceum,	violet-coloured
29 striatum.	striated

00	TT 3.T.1
30 magicum,	Homer's-Moly
31 globosum,	globose
32 bisulcum,	two-furrowed
33 paniculatum,	panicled
34 pratense,	meadow
35 acutum,	acute
36 Victorialis,	long rooted
37 acutifolium,	acute-leaved
38 atropurpureum,	dark purple
39 contraversum	
40 fætidum,	fetid
41 fuscum,	
42 Nepolitanum,	
43 rubescens,	
44 strictum,	
45 Cepa,	onion
Chamæ-Moly,	low
flavum,	small-yellow
pallens,	pale-flowered '
spirale,	spiral
inodorum,	scentless
Narcissiflorum,	Narcissus-flowered
oleraceum,	purple-striped
Ampeloprasum,	great-headed
lineare,	linear-leaved
suaveolens,	sweet-smelling
subhirssutum,	Dioscorides'-Moly
57 Moly,	great-yellow
obliquum,	oblique-leaved
Tartaricum,	Tartarian .
Sphrocephalon,	round-headed
lacteum,	white-flowered
Canadense,	Canadian

Lilium, 1 pumilum, LILY.

40	HEXAN	DRIA	MONOGYNIA.
2	bulbiferum,	k	oulb-bearing
3	pomponium,	1	Pomponian
4	tigrinum,	t	iger-spotted
5	Carolinianum,		Carolina
6	candidum,	7	white
7	Pensylvanicum,	3	Pensylvanian,
8	Martagon,	1	ourple Martagon
9	Catesbæi,	(	Catesby's
10	concolor,	(	one-coloured
11	Canadensis,	(	Canadian
12	aurantium,	(	orange
	Superbum,	8	superb
14	Chalcedonicum,	5	scarlet Martagon
15	Penduliflora,	1	pendulous
	Monadelphum,		Monadelphous
	Japonicum,	•	Japan
$\mathbf{F}_{\mathrm{R}}$	ITILLARIA,		FRITILLARY.
1	Imperialis,		Crown Imperial
2	Pyrenaica,		Pyrenean
3	latifolia,	1	broad-leaved
	Meleagris,		chequered
5	Persica,		Persian
6	racemosa,		clustered
7	obliqua,		violet-flowered
Uv	ULARIA,	1	Uvularia.
	perfoliata,	1	perfoliate
	lanceolata,	Ī	lanceolate
3	grandiflora,	1	large-flowered
	Sessilifolia,		sessile-leaved
	flava,	5	small-yellow
	· · · · · · · · · · · · · · · · · · ·	-0-13:00-1-1	•

ERYTHRONIUM,

1 Dens-canis,

2 Americanum,

ERYTHRONUM.
Dog's-tooth Violet golden

HEXANI	DRIA MONOGYNIA.
TULIPA,	TULIP.
1 sylvestris,	single-yellow
2 Clusiana,	Clusius's
3 suaveolens,	scented, or Van-Tol
4 Gesneriana,	Garden
Hypoxis,	Hypoxis.
1 erecta,	upright
ORNITHOGALUM,	STAR OF BETHLEHEM
1 Pyramidale,	Pyramidal
2 nutans,	nodding
3 Pyrenaicum,	spike-flowered
4 luteum,	yellow ·
5 striatum,	striated
6 Stachyoides,	close-spiked
7 umbellatum,	umbel-flowered
comosum,	short-spiked
uniflorum,	one-flowered
Ixioides,	. Ixia-like
SCILLA,	SQUILL.
1 Peruviana,	Peruvian
2 campanulata,	bell-shaped
3 esculenta,	quamash

4 bifolia, 5 Sibirica, 6 Italica, 7 Autumnalis, 8 Verna, 9 Amæna, Præcox, Hyacinthoides, unifolia, Lusitanica, Lilio-Hyacinthus,

two leaved Siberian Italian Autnmnal Spring nodding early-flowering Hyacinth one-leaved Portugal Lily-rooted

G

Asphodelus,	ASPHODEL.
1 luteus,	yellow
2 ramosus,	King's-spear
3 fistulosus,	onion-leaved
Altaicus,	channel-leaved
Anthericum,	- Anthericum.
1 ramosum,	branching
2 Liliago,	grass-leaved
3 Liliastrum,	Savoy spider-wort
Serotinum,	mountain spider-work
NARTHECIUM,	NARTHECIUM.
1 Americanum,	American
2 Ossifragum,	Lancashire Asphodel
Lophiola,	Lophicla.
1 Aurea,	Golden-crested
LEONTICE,	LEONTICE.
Thalictroides,	Meadow-rue
DIPHYLLEJA,	· DIPHYLLEJA.
1 cymosa,	cyme-flowered
Asparagus,	Asparagus.
1 officinalis,	common
2 verticillaris,	whorl-flowered
SMILACINA,	SMILACINA,
1 umbellata,	umbelled
2 borealis,	Northern
SANSEVIERA,	SANSEVIERA.
1 Sessilistora,	Sessile-flowered
~	
Convallaria,	SOLOMON'S SEAL.
Convallaria,  1 stellata,	SOLOMOM'S SEAL. star-flowered Lily of the valley

HEXAND	RIA MONOGYNIA
3 polygonatum,	sweet-scented
4 multiflora,	many-flowered
5 bifolia,	two-leaved
6 racemosa,	cluster-flowered
7 latifolia,	broad-leaved
8 verticillata,	whorl-flowered
9 Japonica,	Japan
STREPTOPUS,	STREPTOPUS.
distortus,	stem-clasping
lanuginosus,	woolly
roseus,	red-fruited
Hyacinthus,	HYACINTH.
1 non-scriptus,	Hare Bells
2 racemosus,	cluster flowered
3 comosus,	purple Grape
4 monstrosus,	Feathered .
5 Botryoides,	blue grape
6 muscaria,	Musk
7 Orientalis,	common
8 Romanus,	Roman
9 Amethystina,	Amethyst-coloured
VELTHEIMIA,	VELTHEIMIA.
1 media,	Runner-rooted
Uvaria,	orange flowered,
ALETRIS,	ALETRIS.
farinosa,	mealy
HEMEROCALLIS,	DAY-LILY.
1 fulva,	Copper-coloured
2 disticha,	${f spreading}$
3 flava,	bright-yellow
4 japonica,	white flowered
5 cærulea,	blue-flowered

Grass-leaved

Graminea,

## 44 HEXANOBRIA TRIGYNIA.

Acorus,	Acorus.
1 Calamus,	Sweet-flag
2 grammeus,	Grass-leaved
OROSTIUM, 1 Japonicum,	ORANTIUM. Japan
FRANKENIA,	FRANKENIA.
1 lævis,	smooth
hirsuta,	birsute

## HEXANOBRIA TRIGYNIA.

RUMEX,	Dock.
1 acetosa,	Garden-sorrel
2 obtusifolia	broad-leaved
3 Scutatus,	French-sorrel
4 crispus,	curl-leaved
5 acetosella,	Sheep's Sorrel
6 Patientia,	Garden-patience
7 Sanguineus,	bloody-veined
8 palustris,	yellow-marsh
9 digynus,	Mountain
10 acutus,	Sharp-pointed
11 puicher,	Fiddle
12 maritimus,	golden or-Sea
Tingitanus,	Tangier
Alpinus,	Monk's Rhubarb
cordifolius,	heart-leaved
tuberosus,	tuberous
Tofieldia,	Tofieldia.
1 palustris,	Scotch-Asphodel
pubens,	Downy
MELANTHIUM,	MELANTHIUM,
Virginicum,	Virginian

27	
Nolina,	Nolina.
Georgiana,	Georgian
MEDEOLA,	MEDEOLA.
Virginica,	Virginian
TRILLIUM,	TRILLIUM.
cernuum,	drooping-flowered
erectum,	upright-flowered
3 sessile,	sessile-flowered
4 grandiflorum,	red-fruited
pictum,	painted
Colchicum,	MEADOW-SAFFRON.
1 Autumnale,	common
Variegatum,	Spot-flowered
Byzantinum,	broad-leaved
HELONIAS,	HELONIAS.
1 Bnllata,	Spear-leaved
2 Asphodeloides,	Asphodel-leaved,
3 graminea,	Grass-leaved
longifolia,	long-leaved
dioica,	Spike-flowering
læta,	narrow-leaved

## CLASSIS 7.

## HEPTANDRIA MONOGYNIA.

Linnæan Name.
TRIENTALIS,

1 Europæa,

English Name.

WINTER-GREEN,

Chick-weed

SAURURUS,

1 cernuus, 2 lucidus,

LIZARD'S TAIL.

drooping shining

## CLASSIS 8.

## OCTANOBRIA MONOGYNIA.

	Linnæan Name.	English Name.
RE	IEXIA,	RHEXIA.
1	Virginica,	Virginian
	Mariana,	ciliated
OF	ENOTHERA,	OENOTHERA,
1	fruticosa,	perennial
2	Frazeri,	Frazer's
3	mollis,	soft
	grandiflora,	Great-flowered
	undnlata,	undulated
	rosea,	Rose-coloured
7	glanca,	glaucous
	cespitosa,	matted
	pumila,	dwarf
	biennis,	biennial
	parviflora,	Small-flowered
	muricata,	prickly-stalked
	longiflora,	long-flowered
	macrocarpa,	large fruited
	Pregramme	
	AURA,	GAURA.
1	biennis,	biennial
	mutabilis,	Changeable
	coccinea,	Scarlet-flowering
E	PILOBIUM,	WILLOW-HERB.
1	latifolium,	broad-leaved

2 hirsutum,	codlings and cream
3 Dodonœi,	Dodonæus
4 augustifolia,	narrow-leaved
5 angustissima,	Rosemary-leaved
6 roseum,	Rose-coloured
Alpinum,	Alpine
8 palustre,	marsh
9 Alsinifolium,	Chickweed-leaved
10 montanum,	Mountain

11 parviflorum, small-flowered
12 tetragonum, square stalked
coloratum, pink-flowered
alpestre, heart-leaved

Jeffersonia, Jeffersonia. diphylla, Barton's

#### OCTANDRIA DIGYNIA.

Moehringia,	Moehringia.	
1 Muscosa,	mossy	

## OCTANDRIA TRIGYNIA.

Persicaria.
viviparous
Bistort, or Snake-weed
Virginian
spear-leaved
shrubby
climbing
divaricated
wave-leaved
Siberian
upright

#### TRIGYNIA.

Paris, Here-Paris, True-Love, or One-Berry.

1 quadrifolia, four-leaved

ADOXA, Moschatel.

1 Moschatellina, tuberous

#### CLASSIS 9.

## ENNEANDRIA TRIGYNIA.

Linnæan Name. English Name. RHEUM, RHUBARB. I hybridum, Bastard 2 Rhaponticum, common 3 undulatum, wave-leaved 4 Tartaricum, Tartarian 5 nutans. nodding 6 palmatum, officinal compactum, compact Ribes, wort-leaved Sibiricum, Siberian

## CLASSIS 10.

## DECANDRIA MONOGYNIA.

Linnean Name. English Name.

Sophora, Sophora. glavescens, yellow-flowered fox-tail

Thermorsis, 1 lanceolata,	THERMOPSIS.
1 miccolatu,	-
Podalykia,	PODALYRIA.
1 Australis,	blue-flowered
2 Virginica,	Virginian
3 alba,	white-flowered
4 tinctoria,	Dyer's
CASSIA,	Cassia.
1 Marilandica,	perennial
2 discolor,	two-coloured
DICTAMNUS,	FRAXINELLA.
1 alba,	white
2 rubra,	red
ZYGOPHYLLUM,	BEAN-CAPER.
Fabago,	common
Eriogonum,	ERIOGONUM.
tomentosum,	tomentose
flavum,	yellow
MONOTROPA,	YELLOW BIRD'S-NEST.
hypopithys,	common
PYROLA,	Winter-Green.
1 rotundifolia,	round-leaved
2 minor,	lesser
media,	intermediate
rosea,	rose-coloured
secunda,	drooping
6 umbellata,	umbelled
7 maculata,	spot-leaved
uniflora,	one-flowered

CHRYSOSPLENIUM,
-----------------

1 oppositifolium,

2 alternifolium,

# GOLDEN SAXIFRAGE. opposite-leaved

alternate-leaved

#### SAXIFRAGA,

1 crassifolia,

2 cordifolia,

3 Pensylvanica,

4 Hieracifolia,

5 erosa,

6 hirsuta,
7 Geum,

8 umbrosa,

9 elegans,

10 gracilis,

11 polita,12 crenata,

13 serratifolia,

14 Leucanthemifolia,

15 Cuneifolia,

16 daurica,17 punctata,

18 Virginiensis,

19 nivalis,

20 Stellaris,

21 Androsacea,

22 cæsia,

23 Sarmentosa,

24 Cotyledon,

25 ligulata,

26 Rosularis,

27 Aizoon,

28 Hirculus,

29 Azoides,

SAXIFRAGE.

thick-leaved heart-leaved

Pensylvanian

Hawkweed-leaved

river hirsute

kidney-leaved London-pride

elegant slender polished crenate

serrated stock-leaved

wedge-leaved dauria, dotted Virginian Sengreen

kidney-wort blunt-leaved

grey Chinese pyramidal strap-leaved

large-margined

marsh

Rose

yellow-mountain

30	Autumnalis,	
----	-------------	--

31 aspera,

32 oppositifolia,

33 rotundifolia,

34 granulata.

35 cernua. 36 bulbifera,

37 rivularis,

38 adscendens.

39 Geranoides,

40 Platypetala,

41 Sibirica.

42 Ceratophylla,

43 pedatifida.

44 Ajugifolia,

45 hirta.

46 hybrida,

47 palmata,

48 viscosa,

49 lævis.

50 spatulata, 51 Hypnoides,

52 densa,

53 cæspitosa,

54 Muscoides.

55 elongata,

56 decipiens,

57 incurva,

58 ambigua,

59 dubia,

60 Sternbergia,

61 condensata.

62 Grænlandica,

63 Pygmea,

64 moschata,

linear-leaved

rough purple

round-leaved grain-rooted

drooping

bulb-bearing

river

ascending

crane's-bill-leaved

broad-petaled

Siberian

Buck's-horn

pedatifid Bugle-leaved

trifid-hairy

hybrid

palmated,

clammy smooth

spatula-leaved

Hypnum-like

close

tufted

moss

naked-stalked

incurved

ambiguous

dubious

Sternberg's

Greenland

pigmy

65 contraversa,	
66 multiflera,	many-flowered
67 nervosa,	nerved
68 Bronchialis,	
69 hispīdula,	hispid
70 trifurcata,	trifurcated
intecta,	small-margined
mutata,	house.eek-leaved
angustifolia,	narrow-leaved
TIARELLA,	TIARFLLA,
· 1 cordifolia,	heart-teaved
MITELLA,	MITELLA.
1 diphylla,	two-leaved
2 nuda,	naked
SCLERANTHUS,	KNAWEL.
1 perennis,	perennial
<b>Gypsophila</b> ,	Gypsophila,
1 latifolia,	broad-leaved
2 prostrata,	trailing
3 Stevenia,	
4 repens,	creeping
5 paniculata,	panicled
6 saxifraga,	small
7 altissima	taliest
arenaria	sand
fastigeata	angular-leaved
Struthium	thick-leaved
perfoliata	perfoliate
glomerata	round-headed
muralis	wall
SAPONARIA	SOAP WORT
1 Ocymoides	Basil-leaved

2 officinalis	officinal
3 lutea	yellow
DIANTHUS	PINK
1 capitatus	headed
2 petræus	rock
3 barbatus	Sweet-william
4 Caucasicus	Caucasian
5 alpinus	Alpine
6 hortensis	Garden
7 deltoides	Maiden
8 patens	spreading
9 Carthusianorum	Carthusian
10 superbus	fringed
11 Chinensis	Indian
12 Virgineus	upright
13 Cary ophyllus	Clove
serotinus	white-flowered
Dauricus	Daurian
Monspeliacus	Montperler
plumarius	<b>f</b> eathered
18 pungens	pungent
fragrans	fragrant
discolor	two-coloured
21 cæsius	mountain
22 suffruticosus	Shrubby
Pomeridianus	Evening-flowered
24 collinus	glaucus
Orientalis	Eastern
procumbens	procumbent
27 Atrorubens	Dark-red Italian
Japonicus	Japan
29 Hyssopifolius	hyssop-leaved

$\mathbf{C}$	UC	UB	AL	US

baccifer

#### CAMPION

Berry-bearing Chickweed

#### SILENE

1 Supina

2 Chlorantha

3 Amæna

4 viscosa

5 Saxatilis

6 lucida

7 Saxifraga

8 viridiflora

9 Siepusiensis

10 Tartaricus

11 Maritima

12 Stellata

12 Stenata

13 Italica
14 catholica

15 nutans

16 Saponarifolia

17 paradoxa

18 acaulis

19 Chloræfolia

20 Sibirica

21 flavescens

22 alpestris Bupleuroides

Otitis

mollissima

Longiflora

27 Petræa

ar renaca

28 fimbriata

29 repens

30 rupestris

CATCHFLY

Trailing

pale-flowered

Tartarian

clammy

fine-leaved

Shining

Saxifrage

green-flowered

Hungarian

Hyssop-leaved

Sea

four-leaved

Italian

panicled

Nottingham

Soap-wort-leaved

Dover

Moss-campon

Chlora-leaved

Siberian

yellowish

Alpine

Spear-leaved

Spanish

velvet

long-flowered

fine-leaved

fringe-flowered

creeping

. .

Rock

Vallesia	downy
Pensylvanica	Pensylvanian
Caucasica	Caucasian
	STRUCTURE SALES AND SALES
STELLARIA	STITCH-WORT.
1 nemorum	grove
2 Holostea,	greater
3 graminea,	lesser
4 palustris,	glaucus
5 cerastoides,	Alpine
6 scapigera,	naked-stalked
	posturational homographic
ARENARIA	SAND WORT
1 Peploides	Sea Chickweed
2 Virginica	Virginian
3 Verna	Spring
4 montana	mountain
5 Laricifolia	Larch-leaved
6 Saxatilis	rock
7 Cherlerifolia	Cherleria-leaved
8 ramosissima	
9 ciliata	ciliated
10 Balearica	Minorca
11 multicaulis	many-stalked
12 Striata	Striated
13 rostrata ·	
14 Plantagenifolia	Plantain-leaved
15 Alpina	Alpine
16 calyptosa	
17 marginata	marginated
18 Polygonoides	
19 triflora	three-flowered
tetraquetra	Square-stalked
Austriaca	Austrian

#### DECANDRIA PENTAGYNIA,

filifolia Thread-leaved grandiflora great-flowered

CHERLERIA CHERLERIA

1 Sedoides Stone crop

56

#### PENTAGYNIA.

COTYLEDON NAVAL WORT

1 Umbilicus Wall Pennywort

2 Lutea yellow
3 hispanica Spanish

SEDUM STONE CROP
I majus great Orpine
2 album white
3 reflexum reflex-leaved
4 Anglicum English
5 virens green
6 Forsterianum Forster's

7 rupestre rock
8 divaricatum divaricated
9 oppositifolia opposite-leaved
10 Telephioides American purple

11 anacampserosevergreen Orpine12 AizoonOrange-flowered13 PopulifoliaPopular-leaved14 AcreWall Pepper

15 Teliphium common Orpine 16 Sexangulare sixangled 17 Villosum villous

18 quadrifid quadrifid verticellatum whorl-leaved

## DECANDRIA PENTAGYNIA 57

DECIMIDATION	A LINE LAND LAND
20 dasyphyllum	round-leaved
21 denticulatum	tooth-leaved
22 glaucum	glaucous
ternatum	Purslane-leaved
Decision of the Contract of th	Daymaranara
PENTHORUM	PENTHORUM
1 Sedoides	Sedum-leaved
OXALIS	WOOD SORREL
1 Acetosella	common
2 Sensitiva	Sensitive
3 Stricta	upright
4 Violacea	violet-coloured
5 Corniculata	procumbent
Construction of the Constr	n G
ACROSTEMMA,	Rose-Campion.
1 flos-jovis,	umbelled
coronaria,	common
Lychnis,	Lychnis.
1 Chalcedonica,	scarlet
2 vescaria,	viscid
3 diurna,	red-flowered
4 Alpina,	Alpine
5 vespertina,	white-flowered
6 Flos-cuculi,	Ragged Robin
7 quadridentata,	four-toothed
discrete distribution of the Control	
CERASTIUM,	Mouse-ear Chickweed.
1 strictum,	upright
2 nivalis,	snowy
3 dioicum,	Spauish
4 Arveusis,	corn
5 Alpinum,	Alpine
6 suffruticosum,	suffruticose
7 latifolium,	broad-leaved
	_

## DODECANDRIA MONOGYNIA.

8 tomentosum,	tomentose
9 repens,	creeping
-	West Contraction of the Contract
SPERGULA,	SPURREY.
1 nodosa,	knotted
2 saginoides,	pearl-wort
3 subulata,	awl-leaved
,	

#### DECAGYNIA.

PHYTOLACCA,	PHYTOLACCA.
1 decandria,	Virginian poke

## CLASSIS 11.

## DODECANDRIA MONOGYNIA.

Linncan Nasne.	English Name.
ASARUM,	ASARABACCA.
1 Europæum,	Europeau
2 Canadense,	Candian
Virginicum,	Virginian
Bocconia,	Bocconia.
1 cordata,	heart-leaved
PEGANUM,	PEGANUM.
harmala,	Syrian-rue
LYTHRUM,	LYTHRUM.
1 Salicaria,	· · common
2 triflorum,	three-flowered
3 Alatum,	wing-stalked

4 virgatum, verticillatum, lineare, twiggy whorl-flowered white-flowered

### DODECANDRIA DIGYNIA.

## AGRIMONIA,

- 1 Eupatoria,
- 2 odorata,
- 3 Agrimonoides,
- 4 repens, parviflora, striata,

## RESEDA,

- 1 alba,
- 2 glauca, fruticulosa,
- 4 lutea, undata,

## EUPHORBIA,

- 1 myrsinitis,
- 2 Salicifolia,
- 3 Cyparissias,
- 4 palustris,
- 5 dulcis,
- 6 Amygdaloides,
- 7 Esula,
- 8 Hybernica,
- 9 Characias,
- 10 Lathyrus,
- 11 Gerardiana,
- 12 pilosa,

#### AGRIMONY.

common

sweet-scented

three-leaved

creeping-rooted

small-flowered

white-flowered

#### RESEDA,

upright '

glaucous

Siddeod

shrubby

base-rocket

## wave-leaved

## SPURGE.

glaucous

willow-leaved

cypress

marsh

sweet wood

Gromwell-leaved

## Trish

red

caper

flax-leaved

pilose

#### ICOSANDRIA MONOGYNIA.

13 virgata, twiggy 14 Corallioides, coral-stalked 15 verrucosa. wart-fruited dentata, toothed epithymoides, broad-leaved Pithyusa, Juniper-leaved Portlandica, Portland paralia, sea Allepica, Aleppo corollata, great-flowered Ipecacuanhæ, emetic emarginata, freckled

Androsæmifolia,

60

## DODECANDRIA DODECAGYNIA.

Tutsan-leaved

House-LEEK. SEMPERVIVUM, Hen and Chickens 1 soboliferum, 2 globoliferum, globular 3 Arachnoidum, cobweb 4 Tectorum, common mountain 5 montanum. 6 hirsutum. hairy 7 Sediforme, stonecrop-leaved

## CLASSIS 12.

## ICOSANDRIA MONOGYNIA.

Linnæan Name. English Name.

BARTONIA. BARTONIA.

1 ornata, naked-seeded
2 nuda, wing-seeded

#### DIGYNIA.

WALDSTEINEA,
1 Geoides.

WALDSTEINEA. Avens-leaved

#### PENTAGYNIA.

SPIRÆA. SPIRÆA, 1 Aruncus, goat's-beard meadow-sweet 2 Ulmaria, three-leaved 3 trifoliata, 4 Filipendula, drop-wort lobe-leaved 5 lobata, 6 montana, mountain 7 stipulacea, long-stipuled

#### POLYGYNIA.

BRAMBLE. . RUBUS, dwarf, or Arctie 1 Arcticus, cloud-berry 2 Chamæmorus, close-styled 3 pistillatus, DALIBARDA. DALIBARDA, violet-leaved 1 Violæoides, strawberry-leaved 2 Fragarioides, STRAWBERRY. FRAGARIA. 1 monophylla, one-leaved barren 2 sterilis, 3 collina, Alpine yellow-flowered 4 Indica, 5 Virginiana, scarlet

6 grandiflora,	pine
7 elatior,	hautboy
8 vesca,	wood
9 Chiloensis,	Chili
·	

CINQUEFOIL. POTENTILLA, 1 Anserina, wild tansy white 2 alba, 3 pedata, pedate silvery 4 argentea, golden 5 aurea, clammy 6 viscosa, 7 Lupinoides, shining 8 Austriaca, Austrian Spring 9 Verna, upright 10 recta, three-toothed 11 tridentata, Clusins's 12 Clusiana, saw-leaved 13 opaca, 14 grandiflora, great-flowered 15 Gorenki, 16 Norvegica, Norway two forked 17 bifurca, 18 rapestris, rock 19 diffusa, diffuse 20 Pensylvanica, Pensylvanian . 21 sericea, silky 22 multifida, multifid 23 supina, trailing 24 intermedia. various-leaved 25 patula, spreading 26 hirta, hairy 27 Astracanica. Astracan 28 reptans, creeping Monspeliensis. Montpelier,

30 inclinata,	drooping
stipularis,	stipular
sarmentosa,	rooting
nitida,	glossy
34 Fragarioide	es, strawberry-leaved
35 Ruthenica,	Russian
36 caulescens,	stemless
37 cineria,	grey
38 crocea,	saffron-coloured
39 debilis,	slender
40 filiformis,	filiform
41 micrantha,	small-flowered
42 sabanda,	•
43 Agrimonioi	des Agrimony-leaved
44 adscendens	, ascending
45 collina,	Alpine
46 Geoides,	Avens-leaved
47 Gaultheri,	gaultheria-leaved
48 Morisonii,	Morison's
49 pilosa,	pilose
TORMENTILLA	TORMENTIL.
1 erecta,	officinal
2 reptans,	creeping
- '	1 0

## GEUM,

1 intermedium,

2 rivale,

3 montanum,

4 urbanum,

5 reptans,6 hybridum,

7 macrophyllum,

8 radiatum,

9 Potentilloides,

## AVENS.

wood water mountain

common creeping

bastard long-leaved

rayed

Siberian

#### 61 POLYANDRIA MONOGYNIA.

Virginianum, Virginian
strictum, upright
Pyrenaicum, Pyrenean
Americanum, American

DRYAS, DRYAS.
1 octapetala, mountain

Comarum, Marsh Cinquefoil.

1 palustre, common

#### POLYANDRIA MONOGYNIA.

HERB-CHRISTOPHER. ACTÆA, 1 spicata, Bane-berry PUCCOON, OR BLOOD-WORT. SANGUINARIA, 1 Canadensis, Canada large-flowering 2 grandiflora, PODOPHYLLUM, DUCK'S-FOOT. peltated 1 peltatum, CELANDINE, CHELIDONIUM, greater 1 majus, jag-leaved 2 laciniatum, oak-leaved 3 quercifolium, HORNED POPPY. GLAUCIUM, yellow 1 luteum, fulvum, tawny PAPAVER, POPPY. 1 nudicaule, naked-stalked 2 Cambricum. Welsh

3 Orientale, Oriental
Alpinum, Alpine
5 Caucasica, Caucassian

CISTUS, OR ROCK-ROSE.

1 Tuberaria, plantain-leaved Canadense, Canadian

#### DIGYNIA.

Pœonia, Pœony.

1 officinalis, officinal
2 corallina, broad-leaved
3 albiflora, white-flowered

4 humilis, small
5 anomala, jag-leaved
6 hybrida, bastard

7 tenuifolia, fine-leaved
8 Daurica, Daurian
9 Sibirica, Siberian

10 Byzantina, Constantinople
11 peregrina, crimson-flowered

12 Tartarica, Tartarian
13 rosea, rose-coloured

#### TRIGYNIA.

DELPHINIUM, LARKSPUR.

1 elatum, Bee

2 grandiflorum, large-flowered 3 exaltatum, American

4 urceolatum, hollow-leaved
5 Azureum, azure

Azureum, azı

6 hybridum,	bastard
7 aconiti,	Aconite-leaved
8 Staphisagria,	Stave's-acre
intermedium,	palmated
puniceum,	red-flowered
tricorne,	three-horned
12 amœnum,	
13 anomalum,	
14 fissum,	
15 flexuosum,	flexuose
16 speciosum, ·	handsome
17 Cheilanthum,	
18 montanum,	mountain
ACONITUM,	WOLF'S-BANE.
1 album,	white-flowered
2 rostratum,	
3 variegatum,	variegated
4 Cammarum,	purple
5 Napellus,	Monk's-hood
6 Lycoctonum,	great yellow
7 Japonicum,	Japan
8 volubile,	twining
9 septentrionale,	Northern
10 Tauricum,	Taurian
11 strictum,	upright
12 Pyramidale,	long-spiked
13 neomontanum,	mountain
14 rectum,	
15 ramosum,	branching
16 Pyrenaicum,	Pyrenean
17 ochroleucum,	small yellow
18 Anthora,	wholesome
19 uncinatum,	hook-seeded
20 spicatum,	
ao opicacum,	spiked

21 nasutum,

22 rubicundum,

red-flowered

23 Sibiricum,

Siberian

24 tenuifolia,

slender

#### TETRAGYNIA.

CIMICIFUGA,

BUG-WORT.

1 fœtida,

fetid,

cordifolia,

heart-leaved

3 palmata,
4 Serpentaria,

palmated
Black snake-root

#### PENTAGYNIA.

AQUILEGIA,

COLUMBINE.

1 Canadensis.

Canadian

2 viridiflora,

green-flowered

3 atropurpurea,

dark purple clammy

viscosa, 5 vulgaris,

common Alpine

6 Alpina,

two-coloured

hybrida, Sibirica,

Siberian

REAUMURIA,

REAUMURIA.

Hypericoides,

flax-leaved

#### POLYGYNIA.

ANEMONE,

ANEMONE, OR WIND-FLOWER

1 Hepatica,

Hepatica spreading

68 POLYA	NDRIA POLYGYNIA.
cernua,	drooping
4 Virginiana,	Virginian
5 Vernalis,	Spring
6 coronaria,	poppy
7 pratensis,	meadow
8 Alpina,	Alpine
9 Pulsatilla,	pasque-flower
10 Pensylvanica,	Pensylvanian
11 Ranunculoides,	yellow-wood
12 Baldensis,	creeping-rooted
13 hortensis,	garden
14 sylvestris,	white-flowered
15 dichotoma,	dichotomous
16 ochotensis,	
17 nemorosa,	white wood
18 Apennina,	blue wood
19 Thalictroides,	meadow rue-leaved
20 trifolia,	three-leaved
21 palmata,	palmated
Sibirica,	Siberian
23 Narcissiflora,	Narcissus-flowered
24 acutipetala,	acute-petal'd
25 Apiifolia,	Parsley-leaved
26 Halleri,	Haller's
CLEMATIS,	Virgin's Bower.
1 erecta,	upright
2 integrifolia,	entire-leaved
3 ochroleuca,	yellowish
4 Alnina	Almin.

4 Alpina, angustifolia, maritima,

## THALICTRUM,

1 majus,

Alpine narrow-leaved

MEADOW RUE. greater

sea

	POLYANI	JKIA POLIGINIA
2	Alpinum,	Alpine
3	medium,	middle
4	nigrescens,	black
5	flavum,	yellow
6	tuberosum,	tuberous-rooted
7	acuminatum,	acuminated
8	fætidum,	fetid
9	simplex,	simple-stalked
10	minus,	smaller
11	speciosum,	glancous-leaved
12	ambiguum,	ambigous
13	concinnum,	neat
14	diffusum,	
15	purpurascens,	purple-stalked
16	petaloideum,	Daurian
17	contortum,	twisted-leaved
18	discolor,	two-coloured
19	glaucescens,	glaucous
90	Lagannitifalium	Lagarnitium lagr

21 cornuti,

elatum,

lucidum,

rugosum,

34 Galioides,

33 Cassuarinifolium,

20 Laserpitifolium, Laserpitium-leaved trifid-leaved disoicum, diœcious tall 24 Sibiricum, Siberian squarrosum, squarrose 26 Angustifolium, narrow-leaved shining 28 Aquilegifolium, Columbine-leaved rough-leaved 30 Polygamum, polygamous lævigatum, smooth atro-purpureum, dark-flowered

Cassuarinia-leaved

Galium-like

29 Asiaticus,

Adonis,	Adonis, or Pheasant's-E
1 Vernalis,	Spring
Ranunculus,	CROW-FOOT.
1 bullatus	Portugal
2 languinosus,	woolly-leaved
3 abortivus,	crenate-leaved
4 gramineus,	grass-leaved
5 Flammula,	small spear-wort
6 alpestris,	Alpine
7 bulbosus,	bulbous
8 Amplexicaulis,	stem-clasping
9 acris,	upright
10 Auricomus,	Goldilocks
11 Polyanthemos,	spot-leaved
12 repens,	creeping
13 Parnassifolius,	Parnassia-leaved
14 montanus,	mountain
15 glacialis,	two-flowered
16 Aconitifolius,	Fair Maid-of-France
17 Platanifolius,	Plane-tree-leaved
18 Pyrenaicus,	Pyrenean
19 Brachiatus,	
20 Gouani,	
21 gracilis,	slender
22 pedatus,	pedate
23 Pensylvanicus,	Pensylvanian
Illyricus,	Illyrian
Rutæfolius,	rue-leaved
26 Philonotis,	hirsute
Marelandicus,	Mariland
nivalis,	snowy

garden

30 reptans,	least spear-wort
31 lingua,	great spear-wort
TROLLIUS,	GLOBE FLOWER
1 Americanus	American
2 Europæus,	European
3 hybridus,	bastard
4 intermedius,	intermediate
5 Asiaticus,	Asiatic
Isopyrum,	Isopyrum
1 Thalictroides,	Meadow rue-leaved
HELLEBORUS,	HELLEBORE
1 niger,	Christmas-Rose
2 fœtidus,	Bear's-foot
3 Hyemalis,	Winter-Aconite
4 virides,	Green
5 trifoliata,	three-leaved
6 lividus,	spot-leaved
CALTHA,	Marsh Marygold
1 palustris,	common
2 radicans,	tooth-leaved
3 Ficaroides,	Ficaria-leaved
Flabellifolia,	Fan-leaved
	COSMISSANS CONTRACTOR
Hydrastis,	YELLOW-ROOT
1 Canadensis,	Canadian

## CLASSIS 14.

## DIDYNAMIA GYMNOSPERMIA.

Linnæan Name.	English Name.
AJUGA,	Bugle
1 reptans,	common
2 Genevensis,	hoary-leaved
3 Alpina,	Alpine
4 Orientalis,	Oriental
5 Pyramidalis,	Pyramidal
TEUCRIUM,	GERMANDER
1 Campanulatum,	small-flowered
2 Orientale,	multifid
3 multiflorum,	many-flowered
Laxmanni,	villous
Sibiricum,	Siberian
Canadense,	Nettle-leaved
Virginicum,	Virginian
Hyrcanicum,	hairy
9 Scorodonia,	Wood-Sage
10 Scordium,	water
11 Chamædrys,	wall
12 lucidum,	shining
montanum,	mountain
Satureja,	SAVORY
Græca	Greek
rupestris	rock
Hyssopusus	Hyssop
1 Scrophularifolius	Water Betony-leaved
2 Lophanthus	Mint-leaved
Nepetoides	Cat-mint-leaved

$\mathbf{P}_{\mathbf{Y}}$	CNANTHEMUM
	•

incanum,
Aristatum,
Virginicum,

#### PYCNANTHEMUM.

hoary

spear-leaved Virginian

#### NEPETA,

1 Lamiifolia,

2 longiflora,

3 pannonica,

4 Ucranica,

5 violacea,

6 nuda,

7 suaveolens,

8 multibracteata,

9 latifolia,

10 Teucroides,

11 Cataria,

12 tuberosa,

13 cærulea,

14 Nepetella,15 colorata,

16 reticulata,

17 Mussini,

18 Italica,

19 graveolens,

20 crispa, angustifolia,

incana,

multifida,

Melissæfolia,

#### SIDERITIS,

1 Scordioides,

2 Hyssopifolia,

#### CAT MINT.

Lamium-leaved

long-flowered Hungarian

Ukraine

Violet-coloured

naked-stalked

strong-smelling

many-bracted

broad-leaved

Germander-leaved

common

tuberous-rooted

blue-flowered

small

Nettle-leaved

Net-leaved

scollop-leaved

Italian

strong-scented

curl-leaved

narrow-leaved

hoary

woolly

multifid

Balm-leaved

## IRON WORT.

crenate

Hyssop-leaved

L

## 74 DIDYNAMIA GYMNOSPERMIA.

hirsuta,	hairy
perfoliata,	perfoliate
Mentha,	MINT
1 cervina,	Hyssop-leaved
2 viridis,	Spear
3 villosa,	Horse
4 Sylvestris,	wild
5 rotundifolia,	round-leaved
6 aquatica,	water
7 variegata,	variegated
8 rugosa,	rough
9 auriculata,	stinking
10 Piperita,	Pepper
11 odorata,	Bergamot
12 palustris,	marsh
13 crispata,	crumpled
14 arvensis,	corn
15 gentilis,	Cardiac
16 Pelugium,	Pennyroyal
17 incana,	hoary
18 hirsuta,	hairy
gratissima,	oblong-leaved
graveolens,	strong-scented
Niliacea,	white
glabrata,	smooth
crispa,	curled
acutifolia,	acute-leaved
agrestis,	field
præcox,	early
gracilis,	slender
pratensis,	meadow
rubra,	red
rivalis,	Fen-or-river
Sativa,	tall red
paludosa,	brook

Canadensis,

Canadian

LEPECHINIA,	LEPECHINIA
Spicata,	Spiked
-	
GLECHOMA,	GROUND-IVY
1 Hederacea,	common
2 hirsuta	hairy
pro	
LAMIUM,	ARCHANGEL
1 rugosum,	rough
2 Orvale,	Balm-leaved
3 maculatum,	spot-leaved
4 Garganicum,	woolly
5 album,	white
6 lævigatum,	smooth
molle,	Pellitory-leaved
GALEOBDOLON,	YELLOW-DEAD-NETTLE
1 luteum,	perennial
BETONICA,	BETONY
1 officinalis,	officinal or Wood
2 hirsuta,	hairy
3 Orientalis,	Oriental
4 grandiflora,	great-flowered
5 Alopecurus,	Fox-tail
6 Stricta	upright
7 incana	hoary
STACHYS,	Hedge-Nettle
1 maritima,	sea
2 lanata,	woolly
3 Sylvatica,	wood
4 Germanica,	Wound-wort
5 Bufonia,	Slender
6 Alpina,	Alpine
~P,	

hairy

7 hirta,

#### DIDYNAMIA GYMNOSPERMIA.

8	Nepetifolia,
9	polystycha,
10	pubescens,
11	Salvifolia,
12	Scordifolia,
13	decumbens,
	circinata,
15	palustris,
	recta,

76

decumbens, circinata, palustris, recta, intermedia, ambigua, Cretica, glutinosa, Orientalis, mollissima, montana, rubra, Lusitanica,

## BALLOTA,

biennis,

alba,
 nigra,

3 lanata,

## MARRUBIUM,

1 Hispanicum,

2 vulgare,

3 affinis

4 Cataræfolium,

5 hirsutum,
Alyssum,
peregrinum,
Creticum,
candidissimum,

#### Cat-Mint-leaved

pubescent Sage-leaved wedge-leaved decumbent Heart-leaved Clown's All-heal upright intermediate ambiguous Cretan glutinous **Oriental** soft-leaved mountain red Portugal biennial

STINKING HOREHOUND

white black woolly

Horehound.

Spanish common

Cat-mint-leaved

hairy plaited-leaved Saw-leaved Cretan

woolly-white

Supinum,	supine
crispum	curl-leaved
Leonurus,	Mother-wort.
1 Tartaricus,	Tartarian
2 Cardiaca,	common
crispus,	curl-leaved
Sibiricus,	Siberian
2000	based to the second
PHLOMUS,	PHLOMUS.
1 Herba-venti,	rough-leaved
2 Alpina,	Alpine
3 tuberosa,	tuberous-rooted
gigantea,	giant
arren	
Moluccella,	Mollucca-Balm.
1 tuberosa,	tuberous-rooted
CLINOPODIUM,	WILD-BASIL.
1 vulgare,	common
Ægyptiacum,	Egyptian
divaricatum,	spot-leaved
Opena	MARJORAM.
Origanum, 1 vulgare,	common
2 hybridum,	bastard
Creticum,	Cretan
Heracleoticum,	Winter-sweet
Tieracieoticum,	W III CO
THYMUS,	THYME.
1 montanus,	mountain
2 lanuginosum,	woolly
3 Mellissoides,	balm-leaved
4 Alpinus,	Alpine
Patavinus,	Marjoram-leaved
grandiflora,	great-flowered
0	

## 8 DIDYNAMIA GYMNOSPERMIA.

78	DIDYNAMIA	GIMNOSPERMI
M	ELISSA,	BALM,
1	officinalis,	officinal
2	grandiflora,	great-flowered
3	Cretica,	Cretan
4	Calamintha,	Greater-Calamint
	Nepeta,	Lesser-Calamint
Di	RACOCEPHALUM,	DRAGON'S HEAD
1	nutans,	nodding
2	Austriacum,	Austrian
	peregrinum,	prickly-leaved
4	denticulatum,	Tooth-leaved
	variegatum,	variegated
	Altaiense,	Betony-leaved
	Ruyschiana,	Hyssop-leaved
	Sibiricum,	Siberian
9	Virginianum,	${f V}$ irginian
	grandiflorum,	great-flowered
	ELITTIS,	BASTARD-BALM.
1	Melissophyllum,	common '
2	grandiflora,	great-flowered
T	RICHOSTEMA, .	TRICHOSTEMA.
	brachiata,	sessile-leaved
	EUTELLARIA,	SCULL-CAP.
	galericulata,	common
2	Alpina,	Alpine
	3 peregrina,	Florentine
	1 pubescens	pubescent
	5 lateriflora,	lateral-flowered
	6 rubicunda,	red-flowered
,	7 minor,	small
	Orientalis,	Oriental
	Albida,	white-flowered
	grandiflora,	great-flowered

lupulina,
hastifolia,
integrifolia,
Hyssopifolia,
Columnæ,
Altissima,
Serrata,

Tartarian Halbert-leaved entire-leaved Hyssop-leaved Heart-leaved tallest Saw-leaved

## PRUNELLA,

- vulgaris,
   laciniata,
- 3 grandiflora,
- 4 Hyssopifolia 5 intermedia,
- 6 latifalia,
- 7 Pensylvanica,

#### SELF-HEAL

common iag-leaved

great-flowered

Hyssop-leaved intermediate

broad-leaved **Pe**nsylvanian

## PHRYMA,

Leptostachya,

PHRYMA.

small-flowered

#### ANGIOSPERMIA.

## BARTSIA, coccinea, pallida, Alpina,

scarlet pale Alpine

BARTSIA.

#### LATHRÆA,

1 Squamaria,

## TOOTH-WORT.

greater

## PEDICULARIS,

- palustris,
   Sylvatica,
- 3 recucita,
- 4 adscendens,
- 5 atrorubens,

## Louse-wort.

marsh wood

jagged-leaved ascending

dark-red

6	flammea,	upright
7	foliosa	leafy
8	incarnata,	flesh-coloured
9	rostrata,	rostrated
10	gyroflexa,	
11	tuberosa,	tuberous
12	verticillata,	whorl-leaved
	Sceptrum, Carolinian	num, Sceptered
	Canadensis,	Canadian
	-	-
GE	RARDIA,	GERARDIA
	flava,	yellow
	quercifolia,	oak-leaved
Сн	IELONE,	CHELONE
1	glabra,	white-flowered
2	obliqua,	red-flowered
3	barbata,	bearded
4	pallida,	pale-flowered
PE	ENSTEMON,	PENSTEMON.
1	pubescens,	pubescent
2	lævigata,	smooth
	Campanulata,	Bell-flowered
4	glabra,	Nuttal's
AN	TIRRHINUM,	SNAP DRAGON
1	Cymbalaria,	Ivy-leaved
2	pilosum,	pilose
3	triornithophorum,	Bird's-head
4	purpureum,	purple -
	repens,	creeping-rooted
	Monspessulanum,	Montpelier
7	Alpinum,	Alpine
	Genistifolium,	Broom-leaved

common-yellow

9 Linaria,

DIDYNAM	IIA ANGIOSPERI
10 majus,	greater
· Siculum,	Sicilian
12 Bellidifolium	Daisy-leaved
CYMBARIA,	Cymbaria
daurica,	Daurian
SCROPHULARIA,	Fig-wort.
1 peregrina,	nettle-leaved
2 nodosa,	knotty-rooted
3 Sambucifolia,	elder-leaved
4 aquatica,	water
5 scorodonia,	balm-leaved
6 Orientalis,	Oriental
7 Vernalis,	yellow
apendiculata,	heart-leaved
Betonicifolia,	Betony-leaved
altaica,	white-flowered
glandulifera,	gland-bearing
Mellifera,	honey-bearing
canina,	cut-leaved
laciniata,	jag-leaved
lucida,	shining
Marilandica,	Maryland
Tanacetifolia,	tansy-leaved
CELSIA,	CELSIA.
1 Arcturus,	scollop-leaved
DIGITALIS,	Fox-glove.
1 purpurea,	purpie
2 minor,	small
3 Thapsi,	Mullein
4 parviflora,	small-flowered
5 lutea,	small yellow
6 ambigua,	great yellow
	74.00

M

erubescens,	blush-flowered
leucophæa,	broad-lipped
9 ferruginea,	iron-coloured
lanata,	woolly
obscura,	willow-leaved
VERBENA,	VERVAIN.
1 hastata,	halbert-leaved
2 stricta,	upright
3 Urticifolia,	nettle-leaved
Caroliniana,	Carolina,
· Salvifolia,	sage-leaved
paniculata,	panicled
Bonariensis,	Buenos-Ayres
8 officinalis,	officinal
Aubletia,	rose-flowered
ERINUS,	ERINUS.
1 Alpinus,	Alpine
BUCHNERA,	BUCHNERA
Americana,	American
SIBTHORPIA	SIBTHORPIA.
1 Europæa,	Cornis-Money-wort
OROBANCHE,	BROOM-RAPE.
major,	greater
elatior,	taller
minor,	smaller
rubra,	red
cærulea,	blue
ramosa,	branching
Dodartia,	Dodartia,
1 Orientalis,	creeping-rooted

MIMULUS,	Monkey-flower.
1 ringens	gaping
alatus,	wing-stalked
3 luteus,	large-flowering
Acanthus,	Acanthus, or Bear's-breech
1 mollis,	soft
2 spinosus,	spiny
Lusitanicus,	shining

## CLASSIS 15.

CAKILE.

perennial

English Name.

#### TETRADYNAMIA SILICULOSA

Linnæun Name.

CAKILE,

1 perennis,

Myagrum perennis.		
Bunias, Orientalis,	Bunias. perennial	
CRAMBE, 1 maritima, 2 Tartarica, Orientale pinnatifida,	Cole-wort. sen-kale Tartarian Oriental pinnatifid	
Isatis, Alpina, tinctoria,	Woad. Alpina, Dyer's	
DRABA, 1 Aizoides, 2 hirta,	Whittow-grass. sen-green hairy	

## TETRADYNAMIA SILICULOSA.

3 helvetica,	Helvetic
4 tomentosa,	tomentose
ciliaris,	ciliated
incana	hoary
PETROCALLIS,	PETROCALLIS.
Pyrenaica,	Pyreniau
LEPIDIUM,	Pepper-wort.
1 latifolium,	broad-leaved
Iberis,	bushy
Draba, .	Whitlow
Graminifolium,	grass-leaved
ÆTHIONEMA,	ETHIONEMA.
monospermum,	one-seeded
Huctchinsia,	Hutchinsia.
rotundifolia,	round-leaved
2 Alpina,	Alpine
3 petræa,	rock
THLASPI,	BASTARD-CRESS.
1 Alpestre,	Alpine
2 hirtum,	hairy
COCHLEARIA,	Scurvy-grass
1 officinalis,	officinal
2 Danica,	Danish
3 Anglica,	English
4 Grænlandica,	Greenland
Alpina,	Alpine
6 Armoracea	horse-radish
macrocarpa	long-capsuled
glastifolia	Woad-leaved
saxatilis,	rock
IBERIS,	CANDY TUFT
1 ciliata,	ciliated

ALYSSUM,	MADWORT.
1 montanum,	mountain
2 tortuosum,	twisted
3 Olympicum,	Grecian
FARSETIA,	FARSETIA.
1 deltoidea,	purple
lunarioides,	Oriental
mutabilis,	changeable
incana	hoary
VESICARIA,	Vesicaria.
1 utriculata,	smooth
2 sinuata,	sinuated
3 cretieum,	Cretan
PELTARIA,	PELTARIA.
Alliacea,	garlic-scented
BISCUTELLA,	BISCUTELLA.
1 lævigata,	smooth
Lunaria,	Honesty.
1 redviva,	perennial

## SILIQUOSA.

DENTARIA,	Tooth-wort.
1 enneaphylla,	nine-leaved
2 pinnata,	seven-leaved
3 bulbifera,	bulb-bearing
pentaphylla,	five-leaved
diphylla,	two-leaved
CARDAMINE,	LADY'S SMOCK
1 Asarifolia,	Asarum-leaved
Bellidifolia,	daisy-leaved

## TETRADYNAMIA SILIQUOSA.

86

3 trifolia,	three-leaved
4 amara,	bitter
5 pratensis,	cuckow-flower
SISYMBRIUM,	Sisymbrium.
supinum,	trailing
Tanacetifolium,	tansy-leaved
3 Echartsbergense	e, Austrian
strictissimum,	upright
BARBARKA,	WINTER-CRESS
1 vulgaris,	bitter
2 præcox,	early
NASTURTIUM,	Nasturtium.
1 Sylvestre,	creeping
2 terrestre,	marsh
3 Pyrenaicum,	Pyrenean
Sagittatum,	arrow-leaved
ERYSIMUM,	HEDGE-MUSTARD.
I diffusum,	Alpine
sessiliflorum,	sessile-flowered
3 lanceolatum,	spear-leaved
4 Helveticum,	Swiss
virgatum,	twiggy
Alliaria,	sauce-alone
CHEIRANTHUS,	
1 incanus,	Bromton
2 fenestralis,	clustered
3 sinnutus,	great sea
Taraxifolius,	Dandelion-leaved
5 cuspidatus,	sharp-capsuled
rostratus,	long-beaked
Ammania	

Armenian

Hungarian

Armeniacus,

paunonicus,

TETRADY	NAMIA SILIQUOSA
Hesperis,	ROCKET.
1 matronalis,	Dame's Violet
2 runcinata,	runcinate
3 tristis,	night-smelling
4 hispida,	hispid
bitumenosa,	clammy
Anana	TIT AND ON THE
ARABIS,	WALL-CRESS.
1 cærulea,	blue-flowered
2 ciliata,	ciliated
3 Alpina,	Alpine
4 grandiflora,	great-flowered
5 Bellidifolia,	daisy-leaved
6 nutans,	nodding
7 hispida,	Welsh
8 stricta,	upright
9 lucida,	Shining
10 aspera,	Scabrous
11 crispata,	curl-leaved
Turrita,	Tower
Marschallianus,	Tooth-leaved
MACROPODIUM,	Macropodium.
1 nivale,	Siberian
- Control of the Cont	Masser
Turritis,	TOWER-MUSTARD.
1 glabra,	Smooth
2 arvensis,	Cabbage-flowered
Stricta,	upright
Scabra,	rough
Brassica.	CABBAGE.
LI LASSIVA.	

1 Napus, 2 Rapa, Rape, or Coleseed Turnip

d

3	oleracea,	esculent
4	Polymorpha,	various-leave
	Erucastrum,	lyre-leaved
	Alpina,	Alpine
7	monensis,	Isle of Man

Sinapis, Mustard.
Pyrenaica, Pyrenean
pubescens, pubescent
tenuifolia, fine-leaved
incana, hoary

RAPHANUS, RADISH.

maritimus, Sea
Cheiranthifolius, Stock-leaved

## CLASSIS 16.

#### MONODELPHIA TRIANDRIA.

Linnaan Name. English Name. SISYRINCHIUM, SISVEINCHIUM. narrow leaved 1 anceps, sharp-pointed mucronatum, 3 Striatum, streak-flowered lutea, vellow-flowered TIGRIDIA, TIGRIDIA. 1 Pavonia, Mexican Tiger-flower

#### PENTANDRIA.

PASSIFLORA,	PASSION-FLOWER.
incarnata,	Flesh-coloured
Erodium,	HERON'S BILL.
1 maritimum,	Sea

2 Chamædryoides, dwarf

Petræum, Hymenodes, rock ternate-leaved

#### DECANDRIA.

#### GERANIUM,

- 1 collinum,
- 2 Ibericum,
- 3 angulosum,
- 4 Sanguineum,
- 5 reflexum,
- 6 Phæum.
- 7 pratense,
- 8 argenteum,
- tuberosum,
- 10 striatum, fuscum,
- 12 Pyrenaicum,
- 13 Altaicum,
- 14 palustre, lividum,
  - Sylvaticum,
- 17 Lancastriensis,
- 18 Sibiricum,
- 19 nodosum,
- 20 maculatum,
- 21 Striatum,
- 22 Pensylvanicum,
- 23 macrorhizum,
- 24 Anemonefolium,
- 25 Aconitifolium,
- 26 Bohemicum, umbrosum, cinerium,

#### CRANE'S BILL

hill

two-flowered

angular-stalked

Bloody

reflext-flowered

dark-flowered

meadow

Silver-leaved

turberous-rooted

striated

brown

Pyrenean

Altaic

marsh

wrinkled

wood

Lancashire

Siberian

Knotty

spotted

streak-flowered

Pensylvanian

long-rooted

Anemone-leaved

A conite-leaved

Bohemian

spreading

grey

N

## POLYANDRIA.

SIDA,	SIDA
1 Napæa	smooth Virginian
dioica,	rough Virginian
ALTHÆA	Marsh Mallow
1 officinalis,	officinal
Narbonensis,	Narbonne
3 Cannabina,	Hemp-leaved
pallida,	pale-flowered
5 rosea,	Hollyhock
6 Ficifolia,	Fig-leaved
Malva,	MALLOW
1 Sylvestris,	common
2 moschata,	musk
3 Alcea,	vervain
LAVATERA,	LAVATERA
1 arborea,	Tree mallow
2 Thuringiaca,	large-flowered
Kitaibelia,	KITAIBELIA
1 Vitifolia,	Vine-leaved
Hibiscus,	Hibiscus
1 palustris,	marsh
incanus,	hoary
Virginicus,	Virginian -
scaber,	scabrous

# CLASSIS 17. DIADELPHIA PENTANDRIA.

Linnæan Name.

English Name.

PETALOSTEMUM, violaceum,

PETALOSTEMUM purple-flowered

candidam,

white-flowered corymbse

#### HEXANDRIA,

FUMARIA, FUMITORY

1 formosa, red-flowered

2 nobilis, large-flowered

3 lntea, yellow-flowered

4 cucullaria, naked-stalked

5 Eximia, handsome

6 caudata,

7 fungosa,
cava,
solida,
capnoides,

spungy-flowered hollow-rooted solid-rooted white-flowered

#### OCTANDRIA.

Polygala,

1 vulgaris,
amara,
major,

major, purpurea Senega, lutea, MILK-WORT
common
bitter
large Austrian

purple Rattle-Snake-rooted yellow-flowered

#### DECANDRIA.

tall

Ononis,
1 hircina,
2 spinosa,

3 antiquorum, Columnæ,

cenisia,

REST HARROW Strong-scented Spiny

small-flowered trailing

ANTHYLLUS,	KIDNEY VECH
1 vulneraria,	common
2 montana,	Mountain
Alpina,	Alpine
Gerardi	naked-flowered
Lupinus,	LUPINE
1 Nootkatensis,	Nootka Sound
2 perennis,	perennial
GLYCINE,	GLYCINE,
1 Apios,	tuberous-rooted
monoica,	pale-flowered
tomentosa,	tomentose
CLITORIA,	CLITORIA
mariana,	Maryland
Pisum,	PEA
1 maritimum,	Sea
Orobus,	BITTER VBTCH
1 Lathyroides,	upright
2 Vernus,	Spring
3 tenuifolia,	slender
4 nigra,	black
5 Sylvatica,	wood
6 varius,	party-coloured
7 turberosus,	tuberous-rooted
8 albus,	white-flowered
9 luteus,	yellow-flowered
10 Pyrenaicus,	Pyrenean
LATHYRUS,	LATHYRUS
1 tuberosus,	tuberous
2 latifolius,	Everlasting-Pea
3 pratensis.	meadow

DIADELI	IIIA DECANDAIA.
4 grandiflorus,	large-flowered
5 sylvestris,	wild
6 heterophyllus,	various-leaved
7 palustris,	marsh
incurvus,	curve-podded
9 Pisiformis,	oval-leaved
VICIA,	VETCH.
1 Cracca,	tufted
2 dumetorum,	great-wood
3 tenuifola,	slender-leaved
4 Sylvatica,	small wood
5 Cassubica,	many-flowered
Pisiformis,	oval-leaved
7 biennis,	biennial
sepium,	Bush
bithynica,	purple 
GLYCYRRHIZA,	Liquorice.
1 echinata,	prickly-capsuled
2 glandulifera,	glandulous
3 glabra,	common
asperrima,	roughest
CORONILLA,	CORONILLA.
1 coronata,	crown-flowered
2 varia,	various-coloured
ORNITHOPUS,	BIRD'S-FOOT.
durus,	perennial
HIPPOCREPIS,	Horse-Shoe Vetch,
1 comosa,	tufted
LESPEDEZA,	LESPEDEZA.

sessile-flowered

sessiliflora,

capitata, polystachia, headed hairy

## HEDYSARUM,

- 1 obscurum,
- 2 Canadense, 3 Onobrychis,
- 4 Alpinum,

viridiflorum, 6 Caronarium

paniculatum, canescens, Marilandicum, frutescens.

obtusum. Junceum, violaceum. cuspidatum, glutinosum,

argenteum, niveum,

Tauricum, roseum.

Saxatile,

1 officinalis, 2 montana,

## HEDYSARUM.

creeping-rooted

canadian Saintfoin Alpine

green-flowered

French-Honey-suckle

panicled hoary Maryland Shrubby

obtuse Rush-leaved Violet-flowered Sharp-pointed glutinous, Silvery white Tauria

Rose-coloured

Rock

#### GALEGA.

Virginiana,

#### GOAT'S RUE.

officinal mountain Virginean

### PHACA, 1 Alpina,

frigida, Vesicaria. Arenaria,

### BASTARD-VETCH.

Alpine small bladdered sand

ASTRAGALUS,
-------------

1 Cicer,

2 Tragacantha,

3 Alopecuroides,

4 Galegiformis,

5 virescens,

6 Monspessulanus,

7 pilosus,

8 glycyphyllus,

9 strictissimus,

10 leucopheus

11 excapus,

12 campestris,

13 depressus,

14 Onobrychis,

15 sordidus,

16 montanus,

17 Ambiguus

18 albidus,

19 aristatus,

20 Canadensis,

21 reptans,

22 Sulcatus,

23 uliginosus,24 hypoglottis.

25 Physodes,

26 Tauricus,

27 Melilotoides.

Christianus,

narbonensis,

dealbatus,

tenuifolius,

virgatus, asper,

Chinensis,

MILK-VETCH.

bladder-podded Goat's-thorn

Fox-tail

Goat's-rue

green-flowered

Montpelier

pilose

Wild-liquorice

upright

dwarf-white

Stemless

field

depressed

purpie-spiked

hairy mountain

mountain

ambigous

white

Armenian

Canadian

creeping

sulcated

marsh

purple-mountain

inflated

Taurian

Melilot-leaved

great yellow

Narbonne

whitish-flowered

Slender

twiggy

rough

Chinese

Carolinianus, microphyllus, parviflorus, Austriacus, arenarius, Alpinus, Laxmanni, Sibiricus, longiflorus, Altaicus, Uralensis,

Carolina
small-leaved
small-flowered
Austrian
Sand
Alpine
Laxman's
Siberian
long-flowered
Altaic
silky

DALEA, laxiflora, DALEA. loose-flowered

## Trifolium,

1 Lupinaster,

2 montanus,

3 Alpinum,

4 pannonicum,

5 repens,

6 Alpestre,

7 canescens, 8 ochroleucum,

9 medium,

10 rubens,

11 dentatum,

12 Fragiferum, macrorhizum,

14 officinale, reflexum, hybridum,

17 pratense, bracteatum, Speciosum, expansum, TREFOIL.
Lupine
Mountain
Alpine
Hungarian
Dutch-Clover
oval-spiked
hoary
Sulpher-coloured
Cow-grass

Cow-grass long-spiked toothed Straberry long-rooted

Melilot
reflex-flowered
bastard
Clover
large-bracted
large-flowered
expanded

angustifolium,	narrow-leaved
spadiceum,	pale-flowered
Lotus,	BIRD'S-FOOT TREFAIL.
1 diffusus,	slender-podded
2 odorata,	sweet-scented
3 siliquosus,	square-podded
4 corniculatus,	common
5 major,	larger
6 rectus,	upright
Cytisoides,	Cytisus-leaved
angustifolius,	narrow-leaved
Dorycnium,	Dorycnium.
1 herbaceum,	herbaceous
TRIGONELLA,	FENUGREEK.
1 Ruthenica,	small
2 hybrida,	bastard
platycarpos,	flat-podded
Medicago,	Medick.
1 Sativa,	Lucerne
2 Carstiensis,	creeping-rooted
prostrata,	trailing
4 falcata,	yellow
marina,	sea
glomerata,	clustered

## CLASSIS 18.

## POLYADELPHIA POLYANDRIA.

Linnean Name.

HYPERICUM, 1 quadrangulum, English Name.

SAINT JOHN'S-WORT. square-stalked

0

## 98 SYNGENESIA POLYGAMIA ÆQUALIS.

2 dubium,	imperforated
3 undulaum,	wave-leaved
4 perfoliatum,	perfoliate
5 pyramidatum,	Pyramidal
6 elodis,	marsh
7 barbatum,	bearded
8 montanum,	mountain
9 hirsutum,	hairy
10 Virginicum,	Virginian
11 Ascyron,	red-leaved
macrocarpum,	large-capsuled
frondosum,	green
Canadense,	Canadian
lævigatum,	smooth
16 perforatum,	perforated
17 humifusum,	trailing
maculatum,	American-spotted
glaucum,	glaucous
20 pulchrum,	upright
ASCYRUM,	Ascyrum.
multicaule,	many-stalked

## CLASSIS. 19.

## SYNGENESIA POLYGAMIA ÆQUALIS.

Linnæan Name.	English Name.
Geropogon, calyculatus,	OLD MAN'S-BEARD. perennial
TRAGAPOGON, 1 pratensis, 2 Porrifolium, undulatus,	GoAT's-BEARD. yellow purple wave-leaved

Orientalis, major,

Crocifolius,

villosus. Virginicus, Oriental

great Crocus-leaved

hairy Virginian

ANNOPOGON, 1 Dalechampii, SHEEP'S-BEARD.

great-flowered

SCORZONERA,

1 Hispanica,

2 humilis,

3 eriosperma,

4 Rumicifolia, 5 laciniata.

6 Resedifolia, tomentosa, Caricifolia,

graminifolia, Angustifolia,

rosea, purpurea,

Taraxacifolia,

VIPER'S-GRASS.

common dwarf

woolly-seeded Dock-leaved

iag-leaved

spreading white.

sedge-leaved

grass-leaved narrow-leaved

Rose-coloured

purple Dandelion-leaved

Sonchus,

1 cæruleus,

2 Plumieri, 3 arvensis.

4 Lapponicus,

5 Sibiricus.

6 Caucasicus,

7 flexuosus,

8 floridanus,

9 palustris, 10 pallidus,

Tartaricus,

SOW-THISTLE.

blue-flowered

panicled

corn

Lapland

Sibirian

Caucasian bending-stalked

small-flowered

marsh

pale

Tartarian

#### 100 SYNGENESIA POLYGAMIA ÆQUALIS.

# LACTUCA, 1 perennis,

2 Scariola, stricta,

4 virosa, elongata, Sagittata, tenerrima, LETTUCE.
perennial
prickly
upright
strong-scented
elongated
arrow-leaved

## CHONDRILLA, juncea,

Gum-succory.

purple-flowered

#### PRENANTHES,

1 purpurea,

2 muralis,

3 altissima,4 alba,

#### PRENANTHES.

purple-flowered

wall tall

white-flowered

#### LEONTODON,

1 Taraxacum,

2 lividus,

3 abovatum, serrotinum,

#### DANDELION.

common

marsh

obovate-leaved late-flowering

#### APARGIA.

1 hastilis,

2 dubia,

3 incana, crispum,

4 Autumnalis,

5 Taraxaci,

6 hispida, tuberosa, aurantiaca, aspera,

#### APARGIA.

shining-leaved

Tooth-leaved

hoary

Autumnal

Alpine

hispid

knotty-rooted orange-coloured

hairy

THRINCIA. THRINCIA. 1 hirta, hairy Picris, Ox-TONGUE. Asplenioides, Spleen-wort-leaved hispida, hispid HIERACIUM, HAWKWEED. 1 aureum, golden 2 Alpinum, Alpine 3 pumilum, small 4 Pilosella, Mouse-ear 5 albidum, whitish 6 dubium. creeping umbelled-Mouse-ear 7 auricula, Florentine 8 florentinum, 9 cymosum, cyme-flowered 10 Staticifolium Thrift-leaved 11 aurantiacum, Orange-flowered Lawsonii, Lawson's veined venosum, Gronovii, Gronovins's Gmelin's Gmelini, 16 paniculatum, panicled 17 nigrescens, oblong-leaved mountain 18 montanum, 19 Porrifolium, Leek-leaved rock 20 saxatile, 21 glaucum, Glancous soft-leaved 22 molle, wall 23 murorum, 24 maculatum, spot-leaved 25 Sylvaticum, wood Lungwort-leaved 26 Pulmonarium, branching 27 ramosum,

28 paludosum,	marsh
Lapsanoides,	Lapsana-like
lyratum,	Lyre-leaved
31 flexuosum,	bending-stalked
32 Corinthoides,	Honey-wort
33 amplexicaule,	Stem-clasping
Pyrenaicum,	Pyrenean
pilosum,	pilose
Sibiricum,	Siberian
37 grandiflorum,	great-flowered
intybaceum,	Endive-leaved
39 villosum,	villous
40 Echioides,	long-leaved
undulatum	wave-leaved
glutinosum,	glutinous
Kalmii,	Kalm's
foliosum,	leafy
45 saubaudum,	many-flowered
46 Prenanthoides,	glaucous-leaved
47 denticulatum,	Tooth-leaved
48 lævigatum,	Smooth
49 umbellatum,	umbelled
50 blattarioides,	Verbascum-leaved
51 bifidum,	bifid
52 collinum,	small-leaved
53 canescens,	hoary
54 eriophyllum,	
55 cydoniæfolium,	quince-leav ed
56 glabratum,	
57 Halleri,	Hallar's
58 humilis,	dwarf
59 longifolium,	long-leaved
60 montanum,	mountain
61 ochroleucum,	yellowish
62 palescens,	pale-flowered

63 ovatum,	ovate-leaved
64 parviflorum,	small-flowered
65 pictum,	painted
66 præaltum,	tall
67 Prunellæfolium,	self-heal-leaved
68 rupestre,	rock
69 Succisæfolium,	Devil's bit-leaved
70 virescens,	green-flowered
71 auriculatum,	ear-leaved
72 calcaratum,	calcarious
73 coronopifolium,	Plantain-leaved
74 fallax,	hairy-spear-leaved
75 polyphyllum,	Polyphyllus
76 Sternbergii,	Sternbergh's
77 tricocephallum,	
eri tizmoni	
CREPIS,	HAWK'S-BEARD
1 pulchra,	Fair
rigida,	rigid
albida,	pale-flowered
Leontodontoides,	Dandelion-leaved
biennis	biennial
Andryala,	Andryala.
1 lanata,	woolly
з тапаса,	WUUIIV
Hyoseris,	SWINE'S-SUCCORY.
Hyoseris, fætida,	-
,	Swine's-Succory.
fœtida,	SWINE'S-SUCCORY.

CATS-EAR.

long-rooted

spot-leaved

Helvetic

smooth

HYPOCHÆRIS,

i glabra,

2 radicata,

3 maculata,

helvetica,

CATANANCHE. CATANANCHE, blue-flowered 1 cærulea, Succory. CICHORIUM, wild 1 Jutybus, GOLDEN-THISTLE. SCOLYMUS, perennial Hispanicus, BURDOCK, OR Clot-Bur. ARCTIUM, 1 Lappa, common Bardana, woolly VERNONIA. VERNONIA, tall-leaved 1 præalta, long-leaved Noveboracensis. glaucous-leaved glauca, LIATRIS. LIATRIS, scally-cuped 1 scariosa, long-spiked 2 spicata, cylindrical-cupped cylindracea, various-leaved heterophylla, round-headed squarrosa, pilose pilosa, odoratissima, sweet-scented hairy-cuped elegans Pycnostachya, pubescent-leaved SAW-WORT. SERRATULA. 1 tinctoria, common five-leaved 2 quinquefolia, 3 coronata, Lyre-leaved 4 arvensis, corn 5 Alpina. Alpine

white-leaved

6 alata,

CARDUUS,

1 nutans,

Carlinæfolius,

3 hamulosus,

4 candicans,

5 Personatus,

6 paniculatus, pycnocephalus,

parviflorus,

crispus,

cyanoides,

Arctioides, alpestris,

defloratus,

radiatus, Marianus,

nitidus,

crassifolius horridus.

CNICUS,

1 Acaulis

2 tuberosus,

3 Helenioides,

4 palustris,

5 lanceolatus

6 eriophorus,

7 pratensis,

8 Spinosissimus, canus,

10 Monspessulanus,

11 cernuus,

12 heterophyllus,

13 rivularis,

14 ochroleucus,

THISTLE.

Musk

Carline-leaved

hooked

whitish

masked panicled

Italian

small-flowered

curled

blue bottle-leaved

pinnated Alpine

single-flowered

rayed Milk

shining

thick-leaved

spiny

CNICUS.

stemless tuberous-rooted

Elecampane-leaved .

marsh

Spear-leaved

woolly-headed

Meadow

spiny hoary

Montpelier

drooping

Melancholy

River

pale-yellow

15	rigens,	upright-Alpine
16	semipectinatus,	half-combed
17	ambiguus,	ambigous
18	hybridus,	bastard
19	ferox,	prickly
<b>2</b> 0	strigosus,	meagre
21	uliginosus,	marsh
	ciliatus,	ciliated
	discolor,	two-coloured
	altissimus,	tall
	Serratuloides,	saw-leaved
	oleraceus,	pale-flowered
	Erisithales,	clammy
	Centaurioides,	Artichoke-leaved
	uniflorus,	one-flowered
	salinus,	narrow-leaved
0	NOPORDUM,	COTTON-THISTLE.
	Acanthium,	common
	acaulon,	stemless
	villosum,	villous
	Illyricum,	Illyrian
- 12	Græcum,	Grecian
	Arabicum,	Arabian
	Tauricum,	Taurian
	macrocanthium,	long-spined
	rotundifolium,	round-leaved
	· -	
	YNARA,	ARTICHOKE,
	Scolymus,	garden
2	Cardunculus,	Cardoon
	humilis,	dwarf
6	acaulis,	stemless
C	ARLINA,	CARLINE.
	Acaulis,	stemless
	,	

clustered aggregata, 3 vulgaris, common corymbed corymbosa. hedgehog 5 echinus, ATRACTYLIS, ATRACTVLUS. humilis. dwarf gummifera, Gummy-rooted CARTHAMUS, CARTHAMUS. 1 cæruleus. blue mitissimus, smooth Thistle-leaved Carduneulus, BIDENS, BIDENS, or Bur-Marygold. Sambucifolia, elder-leaved nivea. snowy CACALIA, CACALIA. 1 sarracenica, creeping-rooted 2 reniformis, kidney-leaved sweet-scented 3 suaveoleus, 4 hastata, Halbert-leaved 5 Atriplicifolia, Orache-leaved 6 Alpina Alpine EUPATORIUM, EUPATORIUM. 1 Cannabinum, Hemp-Agrimony purple-stalked 2 purpureum, 3 maculatum, spot-stalked 4 Ageratoides, Nettle-leaved 5 sessilifolium, sessile-leaved 6 aromaticum, aromatic 7 altissimum, tallest rategrifolium, entire-leaved

perfoliate

three-leaved

Perisliata,

trifonat um,

Hyssopifolium, Hyssop-leaved
Fæniculaceum, Fennel-leaved
rotundifolium, Syriacum, Syriacum, blue-flowered
Curysocoma, Goldlock's.
Linosyris. Flax-leaved

1 Linosyris, Flax-leaved
2 biflora, two-flowered victosa, hairy-leaved dracunculoides, Siberian

SANTOLINA, LAVENDER-COTTON.
1 Alpina, Alpine
Anthemoides, Anthemes-leaved

Balsamita, Balsamita.

1 vulgaris, Cost-mary virgata, twiggy

ATHANASIA, ATHANASIA.
Tanacetifolia, Tansy-leaved

#### SYNGENESIA POLYGAMIA SUPERFLUA.

TANACETUM. TANSY. 1 vulgare, common angular angulatum, ARTEMISIA, WORM-WOOD. 1 Indica. Indian 2 spicata, spiked 3 Absinthium, common 4 maritima. sea 5 Canadensis, Canadian 6 Caucasica, Caucasian

7	neglecta	neglected
8	Austriaca,	Austrian
9	rupestris,	rock
10	pontica,	Roman
11	Vallesiaca,	Vallesian
12	sericea	silky
13	glacialis	hoary-leaved
14	vulgaris,	mug-wort
15	campestris,	field
16	helvetica,	Helvetic
17	mutellina,	Alpine
18	herbacea,	herbaceons
19	Pedemontana,	Piedmont
20	desertorum,	desert
21	Dracunculus,	Tarragon
	gallica,	upright-flowered
	Tanacetifolia,	Tansy-leaved
	pectinata,	
	pauciflora,	few-flowered
	glauca,	glaucous
	fragrans,	fragrant
	Chamæmelifolia,	Chamomile-leaved
	integrifolia,	entire-leaved
	Japonica,	Japan
	repens,	creeping

# GNAPHALIUM, EVERLASTING, or Cud-wa wood

biennial

Sivers's

2 Margaritaceum, Pearl
3 arenarium, sand
4 Leontopodium, Lion's-foot
5 dioicum, diœcious
6 Plantagineum, Plantain-leaved

biennis,

Siversiana,

7 hyperboreum,	Northern
8 Alpinum,	Alpine
rectum	upright
10 supinum,	small
sanguineum,	Egyptian
purpureum,	purple-flowered
barrown	
CARPESIUM,	CARPESIUM.
cernuum,	drooping
Abrotanoides,	Southern-wood-leaved
Conyza,	FLEA-BANE.
1 Linifolia,	Flax-leaved
bifrons,	oval-leaved
3 squarrosa,	Plowman's-spikenard
Thapsoides,	Thapsus-leaved
Erigeron,	ERIGERON.
1 villarsii,	Villars's
2 uniflora,	one-flowered
3 glaucum,	glaucous
4 acris,	blue
5 Serpentarius,	creeping-rooted
6 Alpina,	Alpine
7 Philadelphicus,	spreading
8 Caucasicus,	Caucasian
9 Delphinifolia,	Larkspur-leaved
graveolens,	strong smelling
nudicaulis,	naked stalked
ŕ	purple-flowered
purpureus,	tuberous
tuberosus,	tuberous
Tussilago,	COLT'S-FOOT.
1 Paradoxa,	downy-leaved
2 lobata,	lobe-leaved
3 Alba,	white
-	

4 fragrans, fragrant 5 palmata, Palmated 6 hybrida, bastard 7 Farfara, common 8 Petasites, Butter-bur 9 nivea, snowy integrifolia, entire-leaved 11 Alpina, Alpine

discolor, two-coloured frigida, Lapland

#### SENECIO,

1 coriaceus,

2 doria,

3 incana,4 sarracenica,

5 Abrotanifolius,

6 tenuifolius,

Jacobæa, 8 squalidus,

9 Aquaticus, croaticus, Japonicus, Arabicus, rupestris, Alpinus, aureus,

16 paludosus, nemorensis
Doronicum, luridus,

## ASTER,

1 Novæ-Angliæ,

2 Pulcherrimus,

#### GROUNDSEL.

thick-leaved broad leaved

hoary

creeping-rooted

Southern-wood-leaved

slender

common rag-wort

inelegant
water
Croatian
Japan
Arabian
rock
Alpine
golden
marsh
Grove

mountain dingy

STAR-WORT.

New England

3	speciosa,	large-purple
4	Alpina,	Alpine
5	præcox,	early-flowering
6	puniceus,	red-stalked
7	Adulterinus,	bastard
8	Phlogifolius,	red-flowered
9	lævis,	smooth
10	Novi-Belgii,	glaucous
11	Linifolius,	Flax-leaved
12	mutabilis,	Changeable
13	Linariifolia,	Toad-flax-leaved
14	rigidus,	rigid
15	diffusus,	diffuse
16	undulatus,	wave-leaved
17	rivularis,	river
18	longifolius,	long-leaved
19	Paniculatus,	panicled
20	lividus,	red-leaved
21	acris,	acrid
<b>22</b>	Ericoides,	Heath-leaved
23	Hyssopifolius,	Hyssop-leaved
21	corymbosus,	corymbed
25	salicifolius,	willow-leaved
26	Tradescantii,	Tradescant's
27	foliosus,	leafy
28	miser,	meagre-flowered
<b>29</b>	nemoralis,	grove
30	altissimus	tallest
31	patens,	spreading
	fagilis,	brittle
	Tanacetifolius,	Tansy-leaved
	serotinus,	late-flowering
	Erigeroides,	Erigeron-leaved
	flexuosus,	bending-stalked
37	Radula,	Rasp-leaved
		-

38	purpureus	purple-flowered
39	spurius,	bastard
	concolor,	one-coloured
	Æstivus,	summer
	umbellatus,	umbelled
	cordifolius,	Heart-leaved
	versicolor,	various-coloured
	albus,	white
46	elegans,	elegant
47	macrophyllus,	long-leaved
48	recurvatus,	recurved
49	Caucasicus,	Caucasian
	Solidaginoides,	Solidago-leaved
	tenuifolius,	slender
<b>52</b>	Tripolium,	sea
53	dumosus,	bushy
54	multiflorus,	many-flowered
	squarrosus,	ragged
	argenteus,	silvery
57	Amellus,	Italian
	Ledifolius,	Ledum-leaved
	Silphioides,	Silphium-leaved
60	paludosus,	marsh
61	grandiflorus,	great, flowered
62	Sibiricus,	Siberian
	hispidus,	rough-stalked
	Conyzoides,	Flea-bane
	Spectabilis,	shewy
	tardiflorus,	spear-leaved
	Junceus,	Rush-leaved
	divergens,	diverging
	pendulus,	pendulous
	glaber,	Peach-leaved
		11 (1

Q

parviflorus,

small-flowered

Solidago,	Golden-Rod.
1 altissima,	tallest
2 reflexa,	reflexed
3 lævis,	smooth
4 viminea,	twiggy
5 Canadensis,	Canadian
6 stricta,	upright
7 arguta,	sharp-notched
8 bicolor,	two-coloured
9 cæsia	Maryland
10 lanceolata,	spear-leaved
11 rigida,	$\mathbf{rigid}$
12 elliptica,	elliptic-leaved
13 lateriflora,	lateral-flowered
14 Juncea,	Rush-stalked
15 flexicaulis,	bending-stalked
16 latifolia,	broad-leaved
17 lævigata,	${f smooth}$
asper,	rough
19 Mexicana,	Mexican
rugosa,	wrinkled
21 sempervirens,	narrow-leaved
22 petiolaris,	late-flowered
23 gigantea,	gigantic
24 procera,	tall
25 serotina,	upright-smooth
nemoralis,	grove
odora,	sweet-smelling
ambigua,	angular-stalked
29 Virgauria,	common
30 Cambrica,	$\mathbf{Welch}$
31 minuta,	small
32 alpestris,	<b>A</b> lpine

#### CINERARIA.

- 1 Sibirica,
- 2 integrifolia,
- 3 hastata, paiustris,
- 5 gigantea,
- 6 Alpina,
- 7 cordifolia,
- 8 Aurantiaca, glauca, longifolia,

Canadensis,

#### INULA,

- 1 Britannica,
- 2 glandulosa,
- 3 grandiflora,
- 4 Salicina,
- 5 dysenterica,
- 6 squarrosa,
- 7 Crithmifolia,
- 8 hirta,
- 9 suaveolens,
- 10 Helenium,
- 11 Bubonium,
- 12 Vaillantii,
- 13 montana,
- 14 bifrons,
- 15 villosa,

Mariana, Germanica, ensifolia,

provincialis,

Oculus Christi,

#### CINERARIA.

Siberian

Mountain-Flea-wort

Halbert-leaved

Marsh-Flea-wort

gigantic

Alpine

Heart-leaved

Orange-flowered

glaucous

long-leaved

Canadian

#### INULA.

creeping-rooted

glandulous

great-flowered

willow-leaved

Middle-Flea-bane

stiff-leaved

golden-Samphire

hairy

sweet-smelling

elecampane

Austrian

Vaillant's

mountain

two-coloured

villons

American

German

Sword-leaved oval-leaved

ovai-ieavec

hoary

Arnica,	ARNICA.
1 montana,	Mountain
2 scorpioides,	alternate-leaved
3 Bellidiastrum,	daisy-leaved
Doronicum,	LEOPARD'S-BANE.
1 Plantagineum,	Plaintain-leaved
2 Pardalianches,	great
3 Altaicum,	Altaic
Perdicium,	PERDICIUM.
1 anandria,	Siberian
TETRAGONOTHECA,	Tetragonotheca.
1 Helianthoides,	Sun-flower-leaved
HELENIUM,	HELENIUM.
1 Autumnale,	smooth
pubescens,	pubescent
Bellis,	DAISY.
1 perennis,	common
2 sylvestris,	large
Bellium,	Bellium.
1 minutum,	small
Dahlia,	DAHLIA.
1 superflua,	fertile-rayed
2 purpurea,	$poldsymbol{u}$ rple-flowere $oldsymbol{d}$
3 lilacina,	rose-coloured
4 pallida,	pale-flowered
5 alba,	$white ext{-flowe} red$
6 ochroleuca,	sulphur-coloured
7 flava,	yellow-flowered
8 fulva,	tawny
9 cuprea,	copper-coloured
10 lateritia,	brick-coloured
11 rubra,	${\it red-flowered}$

12 atrorubra,

13 nigra,

14 punicea,

15 atropurpurea,

16 variegata,17 frustrania.

18 coccinea,

19 aurantia,

20 crocea,

21 fulgens,22 lutea,

dark-red very-dark

Pomegranate-coloured

dark-purple stripe-flowered barren-rayed

scarlet

orange-coloured saffron-coloured

bright-scarlet

yellow

#### CHRYSANTHEMUM,

1 grandiflorum,

2 montanum,

3 argenteum,

4 Italicum,

5 atratum,

6 Leucanthemum,

7 Tanacetifolia,

8 Achillea,

9 Barrelierii,

10 Indicum,

Ceratophylloides,

coccmeum

Monspeliense, tenuifolium,

tenuifolium

Arcticum,

sylvestre,

#### CHRYSANTHEMUM.

great-flowered

mountain

silverv

Italian

thick-leaved

ox-eye-daisy

tansy-leaved

Milfoil-leaved

Barrelier's

Indian

Buck's-horn

scarlet

Montpelier

slender

Northern

field

#### PYRETHRUM,

1 Ptarmicifolium,

2 Millefoliatum,

3 Macrophyllum,

4 corymbosum,

5 Parthenium,

# FEVERFEW.

narrow-leaved

Mılfoil-leaved

long-leaved

common

110	BINGENESIA	Cont Gramma Ser 22.
6	Parthenifolium,	wing-leaved
7	Alpinum,	Alpine
8	roseum,	Rose-coloured
9	maritimum,	Sea
10	bipinnatum,	bipinnate
	Serotinum,	late-flowering
12	Balsamita,	various-leaved
	Caucasicum,	Caucasian
	petræum,	rock
Во	LTONIA,	BOLTONIA.
1	Asteroides,	Starwort-like
2	Glastifolia,	Wood-leaved
Α 6	THEMIS,	CHAMOMILE.
	Saxatilis,	rock
	Pyrethrum,	Pellitory of Spain
	tinctoria,	dyer's
	nobilis,	common
	nigricans,	dark
•	pubescens,	pubescent
	hybrida,	bastard
	montana,	mountain
	trilobata,	three-lobed
	falcata,	Sickle-leaved
A .		Milfoil.
	Clayenna	Silver-leaved
	Clavennæ,	bristly
	Setacea, odorata,	sweet-scented
	·	Samphire-leaved
	Crithmifolia, cristata,	crested
	Eupatorium,	broad-leaved
	Serrata,	Saw-leaved
	Speciosa,	Tongue-leaved
_	-Formu,	Tong do-leaved

Sweet-Maudlin

9 Ageratum,

10 macrophylla,	large-leaved
11 tomentosa,	tomentose
12 magna,	great
13 bipinnata,	bipinnate
14 Millefolium,	yarrow
15 Asplenifolia,	Spleenwort-leaved
16 incisa,	cut-leaved
17 Ligustica,	<b>L</b> igurian
18 Santolina,	Lavender-cotton-leaved
19 ochrolenca,	yellowish
20 helvetica,	Helvetic
21 Alpina,	Alpine
22 distans	branching
23 tanacetifolia,	tansy-leaved
24 dubia,	dubious
25 pubescens,	pubescent
26 nebilis,	strong-scented
27 compacta,	compact
28 grandifiora,	great-flowered
29 rosea,	Rose-coloured
30 heterophylla,	various-leaved
31 holosericea,	silky
32 tenuifolia,	slender
33 lanata,	woolly
34 Mongolica,	Mongol
35 montana,	mountain
36 leptophylla,	small-leaved
37 punctata,	pinnated
38 Schkurii,	ichkup's
39 pectinata,	comb-leaved
40 Squarrosa,	rough-headed
41 falcata,	sickle-leaved
42 Ptarmica,	Sneeze-wort
43 impatiens,	impatient
	41 1 1 7

thick-leaved

44 atrata,

nana,	dwarf
46 Cretica,	Cretan
aurea,	Golden
Herbarota,	Herbarota
49 micrantha,	small-flowered
50 Abrotanifolia,	Southern-wood-leaved
51 Sibirica,	Siberian,
decumbens,	decumbent
SIGESBECKIA,	SIEGESBECKIA.
Occidentalis,	American
Pascalia,	PASCALIA.
glauca,	glauca
BUPTHALMUM,	Ox-EYE.
1 Salicifolia,	willow-leaved
2 cordifolia,	Heart-leaved
3 grandiflora,	great-flowered
4 Helianthoides,	Sun-flower-leaved
HELIANTHUS,	Sun-flower.
1 atrorubens,	dark-red
2 longifolius,	long-leaved
3 macrophyllus,	large-leaved
4 multiflorus,	many-flowered
5 strumosus,	Carrot-rooted
6 altissimus,	tallest
7 augustifolius,	narrow-leaved
8 tuberosa,	Jerusalem-Artichoke
9 scaber,	rough
10 giganteus,	gigantic
11 mollis,	soft
12 decapetalus,	ten-petalled
13 divaricatus,	divaricated

## SYNGENESIA POLYGAMIA FRUSTRANEA 121

RUDBECKIA,	RUDBECKIA.
1 hirta,	hairy
2 digitata,	digitated
3 laciniata,	jag-leaved
4 pinnata,	pinnate
5 fulgida,	fulgid
6 odorata,	sweet-scented
7 lobata,	lobed
8 purpurea,	purple
9 columnaris,	high-crowned
triloba,	three-lobed
augustifolia,	narrow-leaved
GALARDIA,	GALARDIA.
1 bicolor,	two-coloured
,	(approximate)
Coreopsis,	TICK-SEED-SUN-FLOWER.
1 tenuifolia,	Slender-leaved
2 aurea,	golden
3 verticillata,	whorl-leaved
4 latifolia,	broad-leaved
5 Ferulacea,	Fennel-leaved
6 angustifolia,	narrow-leaved
7 senifolia,	sessile-leaved
8 tripteris,	three-leaved
9 auriculata,	Ear-leaved
10 procera,	tall
alata,	wing-stalked
alternifolia,	alternate-leaved .
	C manner A sales as
CENTAUREA,	CENTAURY.
1 Rhapontica,	broad-leaved
2 Scabiosa,	greater-knapweed
3 glastifolia,	Wood-leaved
4 atropurpurea,	dark-purple

Tartarian

R

5 Tartarica,

# 122 SYNGENESIA POLYGAMIA FRUSTRANEA

6 Salicifolia,	willow-leaved
7 ferox,	Hedge-hog
8 Caucasica,	Caucasian
9 montana,	mountain
10 coriacea,	leathery-leaved
11 alba,	white-flowered
12 nigrescens,	dark
13 Phrygia,	Austrian
14 Isnardia,	Jersey-star-thistle
15 Jacea,	brown-knapweed
16 Orientalis,	Oriental
17 dealbata,	whitish
18 amara,	bitter
19 Calcitrapa,	common-star-thistle
20 Alpina,	Alpine
21 aurea,	golden
22 nigra,	lesser-knapweed
23 paniculata,	panicled
24 Centaurium,	great
25 splendens,	shining
26 pectinata,	pectinated
27 macrocephala,	large-headed
28 reflexa,	crook-spined
29 Ruthenica,	Russian
30 nervosa,	nerved
31 argyrophylla,	silvery-leaved
32 Cicutarifolia,	Cicuta-leaved
33 Fischeri,	Fischer's
34 seusana,	
35 transalpina,	transalpine
36 arenaria,	sand
37 nitens,	shining
38 pratensis,	meadow
39 Stæbe,	wing-leaved
glauca,	glaucous

# SYNGENESIA POLYGAMIA FRUSTRANEA 123

trichocepahla,	
42 ochroleuca,	Caucasian
ovina,	small-flowered
44 intybacea,	Succory-leaved
spinosa,	spiny
46 Cineraria,	hoary-leaved
47 cinerea,	grey
48 sempervirens,	evergreen
49 Sibirica,	Siberian
50 diluta	pale-flowered
51 alata,	wing-stalked
tagana,	Portugal
conifera,	conic
Sonchifolia,	sow-thistle-leaved
55 Serides,	purple-flowered
Romana,	Roman
rigida,	stiff
58 sphærocephala,	round-headed
polycantha,	many-spined
60 straminea,	clustered
pullata,	various-coloured
aspera,	rough
Centaurioides,	Lyre-leaved
Xeranthemifolia,	Willow-leaved
65 collina,	angular-stalked
66 rupestris,	rock
67 pubescens,	downy
peregrina,	soft-leaved
69 radiata,	rayed
Pallasii,	Pallas's
71 conoidea,	
72 neglecta,	

small-flowered

upright

73 leucocephala,

74 parviflora,

75 stricta,

# 124 SYNGENESIA POLYGAMIA SEGREGATA,

76 sphærocarpus,77 Salmantica,

Dandelion-leaved

#### NECESSARIA.

SILPHIUM, SILPHIUM. 1 laciniatum, jag-leaved 2 compositum, scollop-leaved 3 Terebinthinum, broad-leaved 4 perfoliatum, perfoliate 5 connatum, connate hairy-stalked Asteriscus, trifoliatum, three-leaved POLYMNIA. POLYMNIA, Canadensis, Canadensis broad-leaved Uvedalia, PARTHENIUM. PARTHENIUM, 1 integrifolium, entire-leaved

## SEGREGATA.

Echinops,	GLOBE-THISTLE.
1 sphærocephalus,	great
2 Ritro,	small
spinosus,	thorny-headed
lanuginosus,	woolly
exaltatus,	tall
BROTERA,	BROTERA.
corymbosa,	umbelled
Gundelia,	GUNDELIA.
Tournefortii,	Tournefort's

# CLASSIS 20.

# GYNANDRIA DYANDRIA:

G I I I I I I	THE PROPERTY
Linnean Name.	English Name.
Orchis,	ORCHIS.
1 bifolia,	Butterfly
2 Pyramidalis,	Pyramidal
3 Morio,	Female
4 mascula,	Male
5 ustulata,	dwarf
6 militaris,	Man
ciliaris,	fringed
fusca,	brown
globosa,	round-spiked
hircina,	Lizard
spectabilis,	showy
papilionacea,	papilionaceous
13 viride,	Frog
bracteata,	long-bracted
15 albidum,	small-white
hyperborea,	Northern
fimbriata,	purple-fringed
cristata,	yellow-crested
19 latifolia,	broad-leaved
20 maculata,	spotted
21 Conopsea,	Aromatic
OPHRYS,	OPHRYS
1 Nidus-avis,	Bird's-nest
2 Monorchis,	Musk
3 Anthropophora,	Green-Man
4 Muscifera,	Fly
5 Apifera.	Bee

Spider

6 Aranifera,

SERAPIAS,	HELLEBORINE.
cordigera,	Heart-bearing
lingua,	Tongue-bearing
NEOTTIA,	NEOTTIA.
spiralis,	Ladies'-Traces
cernua,	nodding
pubescens,	downy
repens,	creeping
EPIPACTIS,	EPIPACTIS.
1 ovata,	ovate
2 cordata,	heart-leaved
3 latifolia,	broad-leaved
4 palustris,	marsh
5 pallens,	white
6 ensifolia,	narrow-leaved
7 rubra,	purple
Pogonia,	Pogonia.
divaricata,	Lily-leaved
CALOPOGON,	CALOPOGON.
1 pulchellus,	tuberous
CALYPSO,	CALYPSO.
Americana,	American
MALAXIS,	MALAXIS.
paludosa,	Marsh
Lœselii,	Losel's
Lilifolia,	Lily-leaved
Corallorhiza,	Corallorhiza.
innata,	spurless
CYPRIPEDIUM,	LADIES'-SLIPPER.
1 Calceolus,	common
*pectabile	white-petaled

#### MONŒCIA TETRANDRIA.

humile pubescens, parviflorum, arietinum,

two-leaved downy-yellow small-flowered Ram's-head

#### HEXANDRIA.

ARISTOLOCHIA, 1 rotunda,

2 Serpentaria,

Pistolochia,

pallida,

BIRTH-WORT.

round-rooted snake-root

small

pale-flowered

#### CLASSIS 21.

## MONŒCIA TETRANDRIA,

Linnæan Name. PACHYSANDRA,

1 procumbens,

English Name. PACHYSANDRA. procumbent

BŒHMERIA,

cylindrica,

URTICA, 1 dioica,

2 Cannabina, 3 Canadensis,

4 nivea, gracilis,

Poterium, 1 Sanguisorba,

2 polygamum, hybridum,

BŒMERIA, cylindrical

NETTLE. common Hemp-leaved Canada

snowy slender

BUMET. common

angular-stalked bastard

ARUM, ARUM. 1 maculatum, common 2 tenuifolium Grass-leaved 3 Dracungulus common-Dragon Dracontium, green-Dragon triphyllum, three-leaved atrorubens, purple-stalked Virginicum, Virginian

#### SYNGENESIA.

Momordica, Momordica.

Elaterium, squirting cucumber

BRYONIA, BRYONIA.

1 dioica, common alba white-berried

# CLASSIS. 22.

## DIŒCIA PENTANDRIA.

Linnæan Name.

RESINE.

I Celosioides,

IUMULUS,

Lupulus,

Lupulus,

English Name.

IRESINE.

IRESINE.

HOP.

common

#### HEXANDRIA.

Amus, BLACK-BRYONY.
communis, common
Cretica, Cretan

## POLYGAMIA MONŒCIA.

SMILAX,	SMILAX.
1 herbacea,	herbaceous
_	militarios de de la composito
Dioscoria,	Dioscoria.
I villosa,	villous

# OCTANDRIA.

RHODIOLA,	Rose-Root.
1 Rosea,	common
-	Market Street
MERCURIALIS,	Mercury.
1 perrenis,	perennial
	Ministry + cowhol
DATISCA,	DATISCA.
1 Cannabina,	Hemp-leaved

# CLASSIS 23.

## POLYGAMIA MONŒCIA.

Linnæan Name.	English Name.
VERATRUM,	VERATRUM.
1 album,	white-hellebore
2 viride,	Green-flowered
3 nigrum,	biack
parviflorum,	small-flowered
-	- United
VALANTIA,	CROSS-WORT.
1 glabra,	smooth
aspera,	rough
	woodstanh
PARIETARIA,	PELLITORY.
1 officinalis	officinal
judaica,	Basil-leaved
,	9

#### 130 CHRYPTOGAMIA GONOPTERIDES.

#### DIŒCIA.

PANAX,

quinquifolia, trifolia, PANAX.

Ginseng

three-leaved

### CLASSIS 24.

## CHRYPTOGAMIA GONOPTERIDES.

Linnæan Name.

English Nume.

EQUISETUM,

1 sylvaticum,

2 arvensis, 3 hyemale,

4 variegatum, filiforme,

Horse-TAIL.

wood corn

shave-grass variegated

thready

#### STACHYOPTERIDES.

Lycorodium,

clavatum,
 Selaginoides,

3 Selago, annotinum,

5 Alpinum,

6 denticulatum, obscurum,

camplanatum,

CLUB-MOSS.

common prickly

Fir

interrupted Alpine

spreading

fan

Arbor-Vitæ-leaved

Ophioglossum,
1 vulgatum,

Adder's-Tongue,

common

#### CHRYPTOGAMIA SCHISMATOPTERIDES, 131

BOTRYCHIUM, MOON-WORT.

1 Lunaria, common
Fumarioides, Fumitory-like
dissectum, cut-leaved
Virginicum, Virginian

#### SCHISMATOPTERIDES.

Osmunda, Osmunda.

1 Regalis, Flowering-Fern
Cinnamomea, woolly
Claytoniana, Clayton's

#### FILICES.

GRAMMITIS, GRAMMITIS. 1 Ceterach. common-scaly POLYPODIUN, POLYPODY. common 1 vulgare, 2 auriculatum. eared Welsh 3 cambricum, 4 Phegopteris, pale Slender-branching 5 dryopteris, 6 calcareum, rigid-branching Virginian Virginicum, WOODSIA. Woodsia, hairy-alpine 1 hyperborea. rock ilvensis, ASPIDIUM, or Shield-fern. ASPIDIUM, toothed 1 dentatum, bulbiferous 2 bulbiferum, brittle 3 fragile,

4 regium,	laciniated
5 Lonchitis,	rough
Oriopteris,	Mountain
7 marginale,	Margine-flowered
8 cristatum,	crested .
9 aculeatum,	prickly
10 lobatum,	lobed
11 spinulosum,	spin <b>y</b>
12 Filix-mas	Male
Thelypteris,	marsh
fontanum,	rock
irriguum,	brook
Rhæticum,	stone
17 Filix-femina,	female
Asplenium,	SPLEEN-WORT.
rhizophy!lum,	rooting-leaved
2 Trichomanes,	Maiden-hair
3 viride,	green
angustifolium,	narrow-leaved
ebeneum,	slender
marinum,	sea
7 Septentrionale,	Forked-fern
alternifolium,	alternate-leaved
9 Ruta-muraria,	Wall-Rue
10 Adiantum-nigrum,	Black Maiden-hair
lanceolatum,	lanceolate
C	HART'S-TONGUE.
Scolopendrium,	common
1 officinarum,	Common
PTERIS,	BRAKE.
1 aquilina,	common
2 caudata,	American,
	•

purple

Stone-Fern

atropurpurea,

4 crispa,

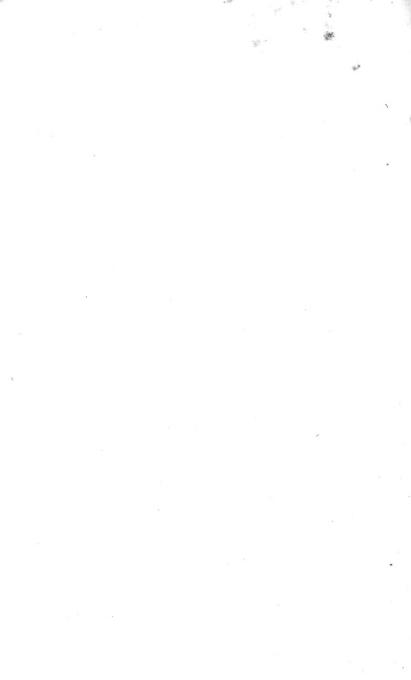
# CHRYPTOGAMIA HYDROPTERIDES: 133

ONOCLEA,	ONOCLEA.
1 sensibilis,	Sensitive-Fern
2 struthiopteris,	Bird's-Nest
BLECHNUM,	BLECHNUM.
1 Boreale,	rough-spleen-wort
WOODWARDIA,	Woodwardia.
Virginica,	Virginian
ADIANTUM,	MAIDEN-HAIR.
1 pedatum,	Canadian
TRICHOMANES.	TRICHOMANES.
brevisetum,	short-styled
HYMENOPHYLLUM,	HYMENOPHYLLUM.
1 Tunbridgense,	Tunbridge

# HYDROPTERIDES.

PILULARIA,
1 globulifera,

PEPPER-GRASS.
Globuliferous



# GRASSIS.

## CLASSIS I.

# MONANDRIA MONOGYNIA.

Linnæan Name.

English Name.

CINNA,

Arundinacea,

CINNA, Reed

#### CLASSIS 2.

#### MONANDRIA DIGYNIA.

Linnæan Name.
Anthoxanthum,

1 odoratum,

2 amarum,

English Name.

SPRING-GRASS.

sweet-scented

bitter

## CLASSIS 3.

#### TRIANDRIA MONOGYNIA.

Linnæan Name.

Scheenus, 1 Mariscus,

2 mucronatus,

English Name.

Bog-Rush. prickly

clustered

s migricans,	black
rufus,	brown
monoicus,	monœcious
monorcus,	hiomecious
RHYNCHOSPORA,	RHYNCHOSPORA.
1 alba,	white-headed
2 fuscus,	brown-headed
Cyperus,	CYPERUS.
1 flavescens,	yellow
2 fuscus,	brown
3 esculentus,	Rush-nut
4 longus,	sweet
Scirpus,	CLUB-RUSH.
1 palustris,	marsh
2 multicaulis,	many stalked
3 cæspitosus,	scaly-stalked
4 Caricis,	${f compressed}$
Bæothryon,	few-flowered
6 acicularis,	upright-needle
7 Sylvaticus,	Wood
glaucus,	glaucous
9 Holoschænus,	cluster-headed
Romanus,	Roman
11 maritimus,	salt-marsh
triqueter,	triangular
mucronatus,	sharp-pointed
ERIOPHORUM,	Cotton-grass.
1 Vaginatum,	Hare's-tail
2 Polystaychon,	broad-leaved
3 angustifolium,	narrow-leaved
4 Scheuchzeri,	Scheuchzeri-leaved
Virginicum,	<b>V</b> irginian
6 capitatum,	round-headed
a manile	glonder

slender

7 gracile

8 Cyperinum,	cyperine
9 Alpinum,	Alpine
NARDUS,	MATT-GRASS.
1 stricta,	upright
	A U
LYGEUM,	LYGEUM.
1 spartum,	Rush-leaved
	metabar rote ( Ott

_ 552255669	aprignt
LYGEUM,	LYGEUM.
1 spartum,	Rush-leaved
	DIGYNIA.
SACCHARUM.	SUGAR-CANE.
1 adpressum,	brown
LEERSIA,	LEERSEA.
Virginica,	Virginian,
PHALARIS,	CANARY-GRASS.
1 bulbosa,	bulbous
2 Phleoides,	Cat's-tail
3 Alpina,	Alpine
4 Michelliana,	long-spiked
PANICUM.	PANIC-GRASS.
1 dactylon,	creeping-rooted
latifolium,	broad-leaved
clandestinum,	hidden-flowered
virgatum,	twiggy
PHLEUM,	CAT'S-TAIL-GRASS.
1 pratense,	nieadow
2 Alpinum,	alpine
3 nodosum,	knot-stalked
4 Michelli,	slender-spiked
5 echinatum	Hedge-hog
ALOPECURUS,	FOX-TAIL-GRASS.
1 bulbosus,	bulbous <b>T</b>

# TRIANDRIA DIGYNIA.

2 pratensis,	meadow
3 geniculatus,	knee-jointed
4 Alpinus,	Alpine
fulvus,	tawny
6 Arundinarius,	Reed-like
7 agrestis,	slender
MILIUM,	MILLET-GRASS.
1 effusum,	common
2 paradoxum,	black-seeded
3 pyramidale,	pyramidal
TRICHODIUM,	Winter-green-grass
decumbens,	decumbent
caninum,	brown
Agrostis,	BENT-GRASS.
1 retrofracta,	broad-leaved
2 canina,	brown
3 stolonifera,	creeping
4 vulgaris,	fine
5 hispida,	hispid
6 alba,	marsh
7 littoralis,	sea-side
8 nivea,	snowy
9 setacea,	bristly
10 tenuifolia,	slender-leaved
11 Mexicana,	Mexican
· 12 pannonica,	
13 diffusa,	diffused
14 sylvatica,	wood
15 varia,	variable
16 monandra,	monandrous ·
17 filiformis,	filiform
18 Miliacea,	Millet
19 linearis;	linear-leaved

Aira,	HAIR-GRASS.
1 aquatica,	water
2 pubescens,	pubescent
3 subspicata,	spike-flowered
4 cæspitosa,	turfy
5 lævigata,	smooth
6 gracilis,	slender
7 flexuosa,	zigzag
8 Valesiaca,	Valesian
9 glomerata,	round-headed
10 truncata,	truncated
11 Juncea,	Rush-leaved
Melica,	MELIC-GRASS.
1 ciliata,	ciliated
2 lanata,	woolly
3 nutans,	nodding
4 uniflora,	one flowered
5 Pyramidalis,	Pyramidal
6 Bauhinii,	Italian
7 cærulea,	purple
8 altissima,	tallest
SESLERIA,	Moor-grass.
1 cærulea,	blue
2 elongata,	long-spiked
PoA,	MEADOW-GRASS
1 aquatica,	water
2 1 1 -	Alpino

2 alpina, Alpine
3 flexuosa, Zigzag
4 tenuifolia, slender
5 trivialis, common
6 angustifolia, narrow-leaved
7 nemoralis, grove

#### TRIANDRIA DIGYNIA.

8	pra	tensis,
---	-----	---------

9 trinervata,

10 subcærulea,

11 Hordiformis,

12 seudetica,

13 cæsia,

14 cenisia,

15 flava,

16 Badensis,

17 maritima,

18 glauca,

19 Mollinerii,

20 rupestris,

21 compressa, 22 Amboinensis,

23 bulbosa,

24 distans,

25 Festucæformis.

26 disticaphylla,

27 nervosa,

28 pauciflora,

29 virens,

30 serotina,

31 procumbens,

32 coarctata, fertilis,

collina,

35 hybrida,

36 variegata,

37 depauperata,

38 debilis,

39 capillaris, retroflexa,

laxa,

meadow

three-nerved

short-blue

Barley-like broad-leaved

sea-green

soft

pale-yellow

turfy

sea

glaucous

dwarf-glaucous

rock

flat-stalked

upright

bulbous

distant

Dalmatian Fan-leaved

nerved

few-flowered

green

late-flowering

procumbent

fertile

dwarf

bastard variegated

Starved

feeble

hair-panicled

reflexed

loose-spiked

BRIZA,	QUARING-GRASS.
1 media,	common
elatior,	tall
Uniola,	Uniola, or Sea-side Oan
spicata,	Spike-flowered
paniculata,	panicled
DACTYLUS,	Cock's-foot-grass.
1 Cynosuroides,	Dog's tail
2 stricta,	${f upright}$
3 patens,	spreading
4 glomerata,	round-headed
5 Hispanica,	Spanish
6 glaucescens,	glaucous-leaved
Cynosurus,	Dog's-Tail-grass.
1 cristatus,	crested
2 Erucæformis,	linear-spiked
FESTUCA,	Fescue-grass.
1 ovina,	Sheep's
2 rubra,	
	$oldsymbol{creeping}$
3 pallens,	pale
3 pallens, 4 duriuscula.	
	pale
4 duriuscula.	pale hard Welsh grey
4 duriuscula. 5 Cambrica,	pale hard Welsh
4 duriuscula. 5 Cambrica, 6 Cæsia,	pale hard Welsh grey
4 duriuscula. 5 Cambrica, 6 Cæsia, 7 vivipera,	pale hard Welsh grey viviparous
4 duriuscula. 5 Cambrica, 6 Cæsia, 7 vivipera, 8 Dumetorum,	pale hard Welsh grey viviparous bushy
4 duriuscula. 5 Cambrica, 6 Cæsia, 7 vivipera, 8 Dumetorum, 9 Spadicea, 10 triflora,	pale hard Welsh grey viviparous bushy Gerard's
4 duriuscula. 5 Cambrica, 6 Cæsia, 7 vivipera, 8 Dumetorum, 9 Spadicea, 10 triflora, 11 Sylvatica,	pale hard Welsh grey viviparous bushy Gerard's three-flowered
4 duriuscula. 5 Cambrica, 6 Cæsia, 7 vivipera, 8 Dumetorum, 9 Spadicea, 10 triflora, 11 Sylvatica, 12 heterophylla,	pale hard Welsh grey viviparous bushy Gerard's three-flowered wood
4 duriuscula. 5 Cambrica, 6 Cæsia, 7 vivipera, 8 Dumetorum, 9 Spadicea, 10 triflora, 11 Sylvatica, 12 heterophylla, 13 pratensis,	pale hard Welsh grey viviparous bushy Gerard's three-flowered wood various leaved
4 duriuscula. 5 Cambrica, 6 Cæsia, 7 vivipera, 8 Dumetorum, 9 Spadicea, 10 triflora, 11 Sylvatica, 12 heterophylla,	pale hard Welsh grey viviparous bushy Gerard's three-flowered wood various leaved meadow

#### TRIANDRIA DIGYNIA.

17 Loliacea,	long-spiked
18 Poaformis,	meadow-grass-leaved
19 flavescens,	yellowish
20 pannonica,	Hungarian
21 polystycha,	many-spiked
22 Valesiaca,	Valesian
23 lævis,	smooth
24 vaginata,	sheathed
25 tenuifolia,	slender
26 stricta,	npright
27 capitata,	headed
28 Unioloides,	large-spiked
29 Calycina,	awned
30 alpina,	Alpine
31 violacea,	violet-coloured

T	_	-			_
15	15	റ	w	TI	Q.

142

1 purgans,
2 inermis,
3 rectus,
4 asper,
5 ciliatus,
6 commutatus,
7 littoreus,
8 Sterilis,
9 giganteus,
10 rigidus,
11 cristatus,
12 pendulinus,
13 rupestris,
14 glaucus,
15 laxus,

16 Poaformis,

17 volgensis,

18 pinnatus,

# smooth upright rough ciliated downy-rye sea barren tall stiff crested pendulous rock glaucous Loose-spiked Meadow-grass-like Wolga spiked-heath

BROME-GRASS.
Canadian

#### STIPA,

- 1 pennata,
- 2 juncea,
- 3 aristella,

#### FEATHER-GRASS.

- soft
  - rush-like
  - awned

# AVENA,

- 1 Sibirica,
- 2 pubescens,
- 3 flavescens,
- 4 planiculmus,
- 5 pratensis,
- 6 disticaphylla,
- 7 latifolia,
- 8 Poafolia,
- 9 parviflora,
- 10 biennis,
- 11 trisperma,
- 12 alpestris,

#### OAT-GRASS.

- Siberian
- pubescent
- yellowish
- flat-stalked
- meadow
- Fan-leaved broad-leaved
- Meadow-grass-leaved
- small-flowered
- biennial

# ARUNDA,

- 1 Donax,
- 2 Phragmites,
- 3 epigejos,
- 4 stricta,
- 5 Calamagrostis,
- 6 colorata,
- 7 arenaria,
- 8 spicata,
- 9 effusa,10 littoria,
- 11 speciosa,
- 12 riparia,
- 13 varia,
- 14 Sylvatica,

#### REED-GRASS.

- manured
- common
- wood
- upright
- small
- striped
- Sea-matt-grass
- spiked
- Scattered
- Sea
- handsome
- River
- variable
- Great-wood

ARUNDINARIA,	CANE-BRAKE.
macrosperma,	long-seeded
Lolium,	DARNEL.
1 perenne,	perennial
ELYMUS,	Lyme-grass.
1 arenarius,	Sand
2 sabulosus,	glaucous
3 junceus,	Rush-leaved
4 Giganteus,	Giant
5 geniculatus,	knee-jointed
6 Sibiricus,	Siberian
7 tener,	tender
8 Philadelphicus,	Philadelphian
9 Canadensis,	Canadian
10 Canninus,	awned
11 maximus,	great
12 glancifolius,	glaucous-leaved
13 filiformis,	thread
14 mexicanus,	Mexican
15 Caput-Medusa,	Portugal
16 hystrix,	Porcupine
17 villosum,	villous
18 crinitum,	long-awned
SECALE,	RyE.
1 cereala,	common
Hospeum,	BARLEY.
1 bulbosum,	bulbous
2 pratense,	meadow
3 jubatum,	long-bearded
TRITICUM,	WHEAT.
1 junceum,	Rush-leaved
2 vaginatum,	Sheathed

3	elongatum,	long-spiked
4	Sibiricum,	Siberian
5	densifolium,	close-leaved
6	glaucum,	glaucous
7	littorale,	Sea-side

# CLASSIS 6.

# HEXANDRIA MONOGYNIA.

Linnæan Name.	English Name
Juncus,	Rush.
1 acutus,	great-sharp-sea
2 maritima,	small-sharp-sea
3 conglomeratus,	common
4 effusus,	soft
5 glaucus,	hard
6 filiformis,	thready
7 trifidus,	trifid
8 squarrosus,	Moss
9 lampocarpus,	shining-fruited
10 gracilis,	slender
11 articulatus,	jointed
12 obtusifiorus,	obtuse-flowered
13 uliginosus,	bog
14 supinus,	supine
15 bulbosus,	bulbous-rooted
16 Bufonius, .	Toad
17 biglumis,	two-dowered
18 triglumis,	three-flowered
castaneus,	black-spiked
20 pilosus,	pilose
21 maximus,	wood
congestus,	crowded
0	20.20

U

#### 146

# MONŒCIA TRIANDRIA.

23 niveus,	snowy
24 Forsteri,	Forster's
25 campostris	Gold

25 campestris, field 26 spicatus, spike-flowered

27 Seudeticus,

28 nivalis, mountain

# CLASSIS 21.

# MONŒCIA TRIANDRIA.

Linnæun Name.	English Name
CAREX,	SEDGE.
1 dioica,	diœcious
2 Davalliana,	Davall's
\$ leptalia,	small
4 erinacea,	bristly-capsuled
5 Pauciflora,	few-flowered
6 pulicaris,	Flea
7 Cyperoides,	Cyperus
8 fœtida,	stinking
9 Schreberi,	Schreber's
10 appressa,	close-spiked
11 incurva,	curved
12 atrata,	black
13 arenaria,	sand
14 intermedia,	soft
15 ovalis,	oval-spiked
16 Lagopodioides,	Hare's-foot
17 vulpina,	great-spiked
18 divisa,	bracteated
19 muricata,	great-prickly
20 divulsa,	grey
21 Stellulata,	little-prickly

22	Axillaris,
23	remota.

24 elongata,

25 curta,

26 Straminea,

27 teretiuscula,

28 paniculata,

29 clandestina,

30 digitata, Plantagenia,

32 pilulifera,

33 præcox,

34 tomentosa,

35 extensa,

36 flava,

37 Oederi, granularis,

39 fulva,

40 Fraseriana,

41 distans,

42 binervis,

43 rigida,

44 pulla, Mielichoferi,

46 anceps,

47 depauperata,

48 panicea, alpestris, nitida,

51 cæspitosa,

52 Stricta,

53 peudula,

54 strigosa,

55 capillaris,

56 pallescens,

axil-flowered

remote

elongated

white

slender-stalked

round-stalked

panicled

hidden-flowered

fingered

Plantain-leaved

round-headed

early

dowy-fruited

extended

great-yellow

small-yellow

grain-seeded

tawny

Fraser's

distant

rigid

dark

loose-spiked

two-edged starved

pink

Alpine

glossy

turfy

upright

pendulous meagre

hair

pale

# MONŒCIA TRIANDRIA.

148

57 limosa,	mud
58 rariflora,	loose-flowered
59 ustulata,	burnt
60 lævigata,	smooth
61 Pseudocyperus,	bastard-cyperus
flexuosa,	bending
63 Sylvatica,	wood
61 recurva,	heath
65 crinita,	haired
66 salina,	Salt-marsh
67 filiformis,	thready
68 acuta,	slender-spiked
69 paludosa,	marsh
70 riparia,	common
71 ambleocarpa,	short-fruited
72 vesicaria,	bladder
73 Australis,	Botany-Bay
74 ampullacea,	Flask
75 foænia,	
76 Brizoides,	Briza-like
77 Brachystachys,	
78 ferruginea,	rusty-coloured
79 frigida,	frigid
80 nigra,	black
81 paradoxa,	paradoxical
82 patula,	spreading
83 punctata,	dotted
84 umbrosa,	various-coloured
85 verna,	$\mathbf{spring}$
86 acuminata,	acuminated
87 multiflora,	many-flowered

# CLASSIS 23.

# POLYGAMIA MONŒCIA.

Linnæan Name. Andropogon, distachyos,	English Name. ANDROPOGON, two-spiked
CHLORIS, curtipendula,	CHLORIS. short-spiked
Holcus,	Holcus.
1 mollis, 2 lanatus,	soft woolly
3 avenaceus, 4 bulbosus,	Oat-like bulbous-rooted
5 odoratus, 6 Halepensis,	sweet-scented panicled



# AQUATIC & BOG PLANTS.

#### CLASSIS I.

#### MONANDRIA MONOGYNIA.

Linnaan Name.

English Name.

English Name. SPEEDWELL.

HIPPURIS,

MARE'S-TAIL.

1 vulgaris, B. A.

common

# CLASSIS 2.

# DIANDRIA MONOGYNIA.

Linnean Name.

VERONICA,

1 Beccabunga, B.

2 Anagallis, B. A.

3 scutellata, B.

JUSTICIA.

Americana, B. A.

JUSTICIA. American

Brook-lime.

water marsh

BUTTER-WORT. PINGUICULA,

Lusitanica, B. vulgaris, B.

Alpina, B.

Grandiflora, B.

pale common

Alpine

large-flowered

# TRIANDRIA MONOGYNIA.

150	TRIANDE	RIA MONOGYNIA.
UTRICUI	LARIA.	Hooded-Milfoil.
vulga	ıris, A.	common
inter	media, A.	intermediate
mino	r, A.	lesser
LYCOPU	s,	WATER-HOREHOUND.
1 Euro	pæus, B.	common
2 exalt	atus, B.	tall
3 virgi	nicus, B.	Virginian
_	medius B	intermediate

# CLASSIS 3.

IA MONOGYNIA.
- English Name. FLOWER-DE-LUCE. Gladwyrf
Bog-Rush. long-rooted clustered, black flat-spiked brown monœcious
RHYNCHOSPORA. white-headed brown-headed  CYPERUS. yellow Rush-nute English-galingale

#### SCIRPUS,

- I palustris, B.
- 2 multicaulis, B.
- 3 cæspitosus, B. pauciflorus, B.
- 5 acicularis, B.
- 6 fluitans, A.
- 7 lucustris, A.
- 8 carinatus; A.
- 9 Holoschænus, B. romanus, B.
- triqueter, B.
  12 maritimus, B.
- 13 Sylvaticus, B. A.

#### CLUE-RUSH,

- Marsh
- many-stalked scaly-stalked
- chocolate-headed
- needle
- floating
- Bull-rush
- blunt-edged
- round-headed
- Roman
- triangular
- salt-marsh
- wood

# ERIOPHORUM,

- 1 vaginatum, B.
- 2 polystachyon, B.
- 3 angustifolium, B.
- 4 Scheuchzeri, B. Virginicum, B.
- 6 cyperinum,
- 7 Alpinum, B.
- 8 capitatum, B.
- 9 gracile, B.

# COTTON-GRASS.

- Hare's-tail
- broad-leaved
- common
- scheuchzeria-leaved
- Virginian
- cyperine Alpine
- round-headed
- slender

# DIGYNIA.

# ALOPECURUS,

- 1 geniculatus, B.
- Fox-TAIL-GRASS.
- floating

#### AGROSTIS,

1 alba, B.

- BENT-GRASS.
- marsh

AIRA, HAIR-GRASS. aquatica, B. A. water cæspitosa, B. turfy MELICA, MELIC-GRASS. 1 cærulea, B. purple PoA, MEADOW-GRASS. 1 aquatica, A. Reed 2 fluitans, B. A. floating

# CLASSIS 3.

#### TRIANDRIA DIGYNIA.

Linnæan Name.	English Nume.
ARUNDA,  1 Phragmites, A.  2 calamagrostis, B.  3 stricta, B.  4 riparia, B. A.	REED. common small upright river
ERIOCAULON, septangulare, B. A.	Pipe-wort. jointed

# CLASSIS 4.

# TETRANDRIA MONOGYNIA.

Linnæan Name.	English Name.
SCABIOSA,	Scabious.
1 Succisa, B.	Devil's-bit
GALIUM, 1 palustre, B. A.	BED-STRAW. white-water

2 uliginosun, B. A. rough-marsh
3 Witheringii, B. A. marsh
4 erectum, B. upright

Cornus, Dogwood. dwarf

Pothos, Pothos,
1 feetida, B. Scunkweed

#### TETRAGYNIA.

POTAMOGETON, POND-WEED. 1 natans, A. broad-leaved 2 fluitans, A. floating 3 heterophylla, A. various-leaved 4 perfoliata, A. perfoliate 5 densum, A. close-leaved 6 lucens, A. shining 7 crispum, A. curled 8 compresum, A. flat-stalked 9 pectinatum, A. Fennel-leaved 10 gramineum, A. grassy pusillum, A. small lanceolatum, A. lanceolate RUPPIA, RUPPIA. maritima, sea.

# CLASSIS 5.

# PENTANDRIA MONOGYNIA.

Linnæan Name.

Myosotis,
1 scorpioides, B.

English Name. SCORPION-GRASS. marsh

# 154 PETANDRIA DIGYNIA.

4.	D
MENYANTHES,	BUCK-BEAN.
1 nymphoides, A.	fringed
2 trifoliata, B.	common
HOTTONIA.	WATER-VIOLET.
1 palastris, B. A.	marsh
Lysimachia,	Loose-strife.
1 vulgaris, B. A.	yellow
2 thyrsiflora, B. A.	tufted
3 nemorum, B.	yellow-pimpernel
4 nummularia, B.	Money-wort
Anagallis,	PIMPERNEL.
1 tenella, B.	bog
CAMPANULA,	Bell-flower.
1 hederacea, B,	Ivy-leaved
LOBELIA,	LOBELIA.
1 dortmanna, A.	water
Samolus,	Brook-weed.
1 Valerandi, B.	Water-pimpernel
VIOLA,	Violet.
1 palustris, B.	marsh
2 lutea, B.	yellow-mountain
GLAUX,	BLACK-SALT-WORT.
1 maritima, B.	sea

# DIGYNIA.

SWERTIA,	SWERTIA.
1 perennis, B.	marsh-felwort
the state of the s	
GENTIANA,	GENTIAN.
	a

1 Pneumonanthe, B. Calathian-violet

ERYNGIUM,	ERYNGO.
1 aquaticum, B. A.	Marsh
HYDROCOTYLE,	PENNY-WORT,
1 vulgaris, B.	marsh or white-rot
Selinum,	SELINUM.
1 palustre, B.	marsh
Angelica,	ANGELICA.
Archangelica, B.	garden
Sylvestris, B.	wild
SIUM,	WATER-PARSNIP.
1 latifolium, B.	broad-leaved
2 angustifolium, B.	narrow-leaved
3 nodiflorum, B.	procumbent
4 repens, B.	creeping
Sison,	Hone-wort.
1 inundatum, A.	water
2 Canadense, B.	Canadian
3 verticillatum, B.	whorl-leaved
ŒNANTHE,	WATER-DROPWORT.
globulosa, B.	globular-headed
2 fistulosa, B.	common
3 crocata, B.A.	Hemlock
prolifera, B.	proliferous
5 Peucedanifolia, B.	sulpher-wort
6 Pimpinelloides, B.	Parsley
PHELLANDRIUM,	PHELLANDRIUM.
1 aquaticum, A.	Water-Hemlock
CICUTA,	CICUTA,
virosa, A.B.	water-cowbane

# PENTANDRIA TETRAGYNIA:

PARNASSIA,

GRASS of PARNASSUS.

palustris, B.

marsh

Caroliniana, B.

Carolina

# PENTAGYNIA.

DROSERA,

SUN-DEW.

1 rotundifolia, B.

round-leaved

2 longifolia, B.

long-leaved

3 anglica, B.

great

# CLASSIS 6.

# HEXANDRIA MONOGYNIA.

Linnæan Name.	English Name.
PONTEDERIA,	Pontederia.
1 cordata, B. A.	heart-leaved
FRITIILLARIA,	FRITILLARY.
1 Meleagris, B.	common
ANTHERICUM,	Authericum.
ossifragum, B.	Lancashire-Asphadel
Acorus,	Acorus.
1 calamus, B.	Sweet-flag
2 gramineus, B.	Chinese-sweet-grass
ORONTIUM,	ORONTIUM.
aquaticum, A.	aquati <b>c</b>
Juncus,	Rush.
1 acutus, B.	great-sharp-sea

2	maritimus, B.	lesser-sharp-sea
3	conglomeratus, B.	common
4	effusus, B.	soft
5	glaucus, B.	hard
6	filitormis, B.	least
7	trifidus, B.	three-leaved
8	squarrosus, B.	goose-corn
9	lampocarpus, B.	shining-fruited
10	acutiflorus, B.	sharp-flowered
11	obtusiflorus, B.	blunt-flowered
12	uliginosus, B.	little-bulbous
13	bulbosus, B.	round-fruited
1.1	triglumis, B.	three-flowered
15	biglumis, B.	two-flowered
	castaneus, B.	clustered-Alpine
Rt	JMEX,	Dock.
1	maritimus, B.	golden
2	palustris, B.	yellow-marsh
3	aquaticus, A.	great-water
SCHEUCHZERIA,		SCHEUCHZERIA.
	palustris, B.	marsh
To	OFIELDIA,	Tofieldia.
	palustris, B.	Scottish-asphodel
	pubens, B.	American-asphodel
TRIGLOCHIN,		ARROW-GRASS.
	palustre, B.	marsh
	maritimum, B.	Sea
Aı	LISMA,	WATER-PLANTAIN
1	Plantago, A.	greater
	Plantago, A. Damasonium, A.	greater star-headed
2	Plantago, A. Damasonium, A. natans, A	O

4 ranunculoides, A. lesser

#### CLASSIS 7.

# HEPTANDRIA MONOGYNIA.

Linnæan Name.

English Name.

CALLA,

CALLA.

1 palustris, A.

# TETRAGYNIA.

SAURURUS,

SAURURUS.

1 cernuus, B. A.

drooping

2 lucidus, B. A.

shining

# CLASSIS 8.

# OCTANDRIA MONOGYNIA.

Linnæan Name.

English Name.

EPILOBIUM,

1 roseum, B.

2 alsinifolium, B.

3 hirsutum, B.

4 parviflorum, B. 5 tetragonum, B.

6 palustre, B.

7 alpinum, B.

8 alpestre, B.

WILLOW-HERB.

rose-coloured

Chickweed-leaved Codlins and Cream

small-flowered

square-stalked

round-stalked

alpine

heart-leaved

Polygonum,

1 amphibium, A.

Persicaria.

# CLASSIS 9.

#### ENNEANDRIA HEXAGYNIA.

Linnaan Name.

English Name.

Butomus,

FLOWERING-RUSH.

umbellatus, A. B.

umbelled

# CLASSIS 10.

# DECANDRIA DIGYNIA.

Linnæan Name.	English Name.
CHRYSOSPLENIUM,	GOLDEN-SAXIFRAGE.
oppositifolium, B.	opposite-leaved
SAXIFRAGA,	SAXIFRAGE.
1 Stellaris, B.	Kidney-wort
2 Hirculus, B.	yellow-marsh
3 Azoides, B.	yellow-mountain
4 cernua, B.	drooping-bulbous
5 rivularis, B.	alpine-brook
MITELLA,	MITELLA.
1 nuda, B.	naked-flowered
STELLARIA,	STITCH-WORT.
1 glauca, B.	glaucous-marsh
2 cerastoides, B.	alpine
PENTHORUM,	PENTHORUM.
1 sedoides, B.	American
LYCHNIS,	Lychnis.
flos cuculi, B.	Ragged-Robin Y
	耳

#### DODECANDRIA MONOGYNIA.

CERASTIUM,

160

MOUSE-EAR-CHICKWEED.

1 aquaticum, B. A.

water

2 latifolium, B.

broad-leaved

3 nivalis, B.

snowy

# CLASSIS 11.

# DODECANDRIA MONOGYNIA.

Linnæan Name.

English Name.

LYTHRUM,

LYTHRUM.

1 Salicaria, B.

common

2 virgatum, B.3 verticillatum, B.

fine-branched

whorl-flowered

#### TRIGYNIA.

Euphorbia,
1 palustris, B.

EUPHORBIA.

marsh

# CLASSIS 12.

# ICOSANDRIA PENTAGYNIA.

Linnæan Name.

English Name.

SPIRÆA,

SPIRÆA.

1 Aruncus,

Goat's-beard

# POLYGYNIA.

Rubus.

BRAMBLE.

1 Chamæmorus, B;

Cloud-berry

Comarum,
1 palustris,

Comarum.

Marsh-Cinquefoil

#### CLASSIS 13.

#### POLYANDRIA MONOGYNIA.

Linngan Name. English Name. SIDE-SADDLE-FLOWER. SARACENIA, 1 flava, B. vellow 2 rubra, B. red hook-leaved 3 adunca, 4 purpurea, purple NYMPHÆA, WATER-LILY. 1 alba, A. white 2 odorata, A. sweet-scented Siberian nitida, A. NUPHAR. NUPHAR. yellow 1 lutea, A. 2 Kalmiana, A. Canadian Advena, A. three-coloured minima, small-vellow

#### TETRAGYNIA.

CIMICIFUGA, BUG-WORT.
1 palmata, Palmated

#### POLYGYNIA.

RANUNCULUS,
1 Flammula, B. A.

CROWFOOT. lesser-spear-wort

#### DIDYNAMIA GYMNOSPERMIA. 162

2 reptans, B.	least-spear-wort
3 lingua, B. A.	great-spear-wort
4 hederaceus, A.	Ivy-leaved
5 aquatilis, A.	water
6 fluviatilis, A.	Fennel-leaved
CALTHA.	MARSH-MARIGOLD.
1 palustris, B.	common
2 radicans, B.	creeping
3 Ficarioides, B.	Ficaria-leaved
Flabellifolia, B.	Fan-leaved
Hydropeltus,	HYDROPELTUS.
1 purpurea, A.	purple-flowered

# CLASSIS 14.

# DIDYNAMIA GYMNOSPERMIA.

Linnæan Name.	English Name.
TEUCRIUM,	GERMANDER.
1 Scordium, B.	water
MENTHA,	MINT.
Sylvestris, B.	horse
rotundifolia, B.	round-leaved
viridis, B.	spear
piperita, A. B.	pepper
odorata, A. B.	Bergamot
hirsuta, A. B.	hairy-water
acutifolium A. B.	sharp-leaved
rubra, A. B.	common-red
gracilis, A. B.	narrow-leaved
arvensis, B.	corn
agrestis, B.	field

pelugium, B. Penny-royal cervina, B. Hyssop-leaved Canadensis, Canadian

STACHYS, STACHYS.

palustris, B. Clown's-all-heal

SCUTELLARIA, SKULL-CAP.
galericulata, A. B. common

ANGIOSPERMIA.

lesser

BARTSIA, BARTSIA. coccinea, B. scarlet

minor, B.

pallida, B. Pale-flowered

Alpina, B. Alpine

# CLASSIS 15.

# TETRADYNAMIA SILICULOSA.

Linnaan Name. English Name.

Subularia. Awl-wort.
1 aquatica, A. common

NASTURTIUM, NASTURTIUM.

1 terrestre, B. marsh.
2 officinalis, A. B. water-cress
3 sylvestre, B. creeping

4 amphibium, B. A. amphibious
5 Pyrenaicum, B. Pyrenean
Sagittatum, B. arrow-leaved

#### CLASSIS 16.

#### MONODELPHIA DECANDRIA.

Linnaan Name.

English Name.

GERANIUM,

CRANE'S-BILL

marsh 1 palustre,

#### POLYANDRIA.

ALTHÆA.

MARSH-MALLOW.

1 officinalis, B.

common

HIBISCUS,

HIBISCUS.

1 palustris,

marsh

# CLASSIS 17.

# DIADELPHIA DECANDRIA.

Linnæan Name.

English Name.

LATHYRUS,

LATHYRUS.

1 palutris, B.

Lotus, 1 Major, B. BIRDS-FOOT-TREFOIL.

greater

marsh

# CLASSIS 18.

# POLYADELPHIA POLYANDRIA.

Linnæan Name.

English Name.

HYPERICUM, 1 elodes, B. ST. JOHN'S-WORT.

marsh

# CLASSIS 19.

# SYNGENESIA POLYGAMIA AQUALIS.

Linnæan Name.	English Name.
Sonchus,	Sow-THISTLE.
1 palustris, B.	tall-marsh
Leontobon,	DANDELION.
palustre, B.	marsh
Cnicus,	Cnicus.
palustris, B.	marsh
SENECIO,	GROUNDSEL.
1 aquaticus, B.	marsh-Rag-wort
2 paludosus, B.	Bird's-Tongue
ASTER,	STAR-WORT.
paludosus, B.	marsh
Tripolium, B.	sea .
rivularis, B.	River
CINERARIA,	CINERARIA.
palustris, B.	Marsh-Flea-wort
Inula,	Inula.
1 dysenterica, B.	meadow

# CLASSIS 20.

# GYNANDRIA MONANDRIA.

Linnæan Name.

English Name.

Orchis, 1 latifolia, B. ORCHIS.

3 lilifolia, B.

GYMNADENIA, GYMNADENIA. 1 conopsia, B. fragrant EPIPACTIS, EPIPACTIS. 1 palustris, B. marsh MALAXIS. MALAXIS, marsh paludosa, B. Læsel's Lœselii, B. Lily-leaved

# CLASSIS 21.

MONŒC	NŒCIA TRIANDRIA.		
Linnæan Name.	English Name.		
TYPHA, 1 latifolia, A. minor, A.	CAT'S-TAIL. great Dwarf		
3 angustifolia, A.	· Narrow-leaved		
Sparganium, 1 ramosum, A. 2 simplex, A. 3 natans, A.	BUR-REED. Branched unbranched floating		
CAREX.  1 dioica, pauciflora, B.  3 pulicaris, B.  4 atrata, B.	SEDGE. diœcious few-flowered Flea black		
<ul><li>5 stellulata, B.</li><li>6 curta, B.</li><li>7 flava, B.</li><li>8 Oederi, B.</li></ul>	little-prickly white yellow Oederian		
2 fulva, B.	Tawny		

10 binervis, B. 11 pulla, B. 12 cæspitosa, B. 13 acuta, A. 14 stricta, B. 15 paludosus, A. 16 riparia, A. 17 lævigata, B. 18 vesicaria, B. 19 ampulacea, A.B. 20 filiformis, B. 21 limosa, B. 22 rariflora, B. 23 ustulata, B. 24 pendula, B. 25 teretiuscula, B. 26 paniculata, B.

green-ribbed Russet tufted-bog slender-spiked straight-spiked lesser-common great-common smooth-stalked short-spiked slender-beaked slender-leaved green and gold loose-flowered scorched-Alpine great-pendulous lesser-panicled great-panicled axillary Davall's

# TETRANDRIA.

LITTORELLA,
1 lacustris, A.

27 axillaris, B.

Davalliana, B,

SHORE-WEED.
Plantain

# POLYANDRIA

CERATOPHYLLUM, 1 deinersum, A.

Submersum, A.

HORN-WORT.

nnarmed

Myriophyllum,

1 Spicatum, A.

WATER-MILFOIL. spiked

2 verticillatum, A.

verticellate

 $\mathbf{Z}$ 

# 168 CRYPTOGAMIA STACHYOPTERIDES.

Sagittaria,

ARROW-HEAD.

1 Sagittifolia, A.

great

# CLASSIS 22.

# DŒCIA ENNEANDRIA.

Linnaan Name.

English Name.

HYDROCHARIS,

Freg-Bit.

Morsus-ranæ, A

common

#### DODECANDRIA.

STRATIOTES,
1 Aloides, A.

WATER-SOLDIER.

Aloe-like

# CLASSIS 24.

# CRYPTOGAMIA GONOPTERIDES.

Linnæan Name.

English Name.

EQUISETUM,

Horse-Tail.

1 arvense, B.
2 fluviatile, A.

corn great-water

3 limosum, A.

smooth-naked

4 palustre, B.

marsh

# STACHYOPTERIDES.

LYCOPODIUM,

CLUB-Moss.

innundatum, B. selago, B.

marsh

OPHIOGLOSSUM.

Fir -

1 vulgatum, B.

Adder's Tongue.

common

# SCHISMATOPTERIDES.

OSMUNDA,

OSMUNDA.

1 Regalis, B.

Flowering-Fern.

cinnamomea, B.

woolly

#### FILICES.

Aspidium,

SHIELD-FERN.

1 Thelypteris, B. 2 Fenx femina, B. Lady-Fern Female

3 spinulosum, B.

crested-prickly

4 cristatum, B.

lesser-crested

#### HYDROPTERIDES.

ISOETES,

QUILL-WORT.

1 lacustris, A.

marsh

PILULARIA,

PILL-WORT.

1 globulifera, B.

pepper-grass



# HARDY SHRUB'S.

## CLASSIS 2.

# DIANDRIA MONOGYNIA.

# Linnæan Name.

### JASMINUM, C. 1 humile,

2 fruticans,

3 officinale,

4 B. fol. aureus.

5 y. fol. argenteus,

# English Name.

# JASMINE.

Italian

common-yellow common-white

gold-striped

silver-striped

## LIGUSTRUM,

C. 1 vulgare,

2 β. sempervirens,

3 γ. fol. variegatus,

4 lucidum,

### PRIVET.

common

evergreen gold-striped

Wax-tree

# PHILLYREA,

C. 1 angustifolia,

2 media,

3 virgata,

4 pendula, 5 olæfolia,

6 lævis.

7 illicifolia,

# PHILLYREA.

narrow-leaved

twiggy

privet-leaved

drooping

olive-leaved

smooth-leaved

holly-leaved

# 172 DIANDRIA MONOGYNEA.

8 latifolia,	broad-leaved
9 obliqua,	oblique-leaved
CHIONANTHUS,	FRINGE-TREE.
H. 1 virginica,	smooth-leaved
maritima,	pubescent
Syringa,	LILAC.
C. 1 vulgaris,	common
2 β. violacea,	purple-flowered
3 γ. alba,	white-flowered
4 8. fol. variegatus	striped-leaved
5 Chinensis,	Chinese
6 Persica,	Persian
7 β. alba,	white-flowered
8 γ. laciniata,	cut-leaved
FONTANESIA,	Fontanesia.
C. 1 Phillyræoides,	Phillyrea-leaved
	Phillyrea-leaved Rose-MARY.
Rosmarinus,	n-Palacense
Rosmarinus, C. 1 officinalis,	Rose-Mary.
Rosmarinus,	Rose-Mary.
Rosmarinus, C. 1 officinalis, 2 β. fol. aureus, 3 γ. fol. argenteus,	Rose-mary. common gold-striped
Rosmarinus, C. 1 officinalis, 2 \( \beta \). fol. aureus, 3 \( \gamma \). fol. argenteus,  SALVIA,	Rose-Mary. common gold-striped silver-striped
Rosmarinus, C. 1 officinalis, 2 \( \beta \). fol. aureus, 3 \( \gamma \). fol. argenteus,  SALVIA, C. 1 officinalis,	Rose-Mary. common gold-striped silver-striped  Sage. common
Rosmarinus, C. 1 officinalis, 2 \( \beta \). fol. aureus, 3 \( \gamma \). fol. argenteus,  SALVIA, C. 1 officinalis, 2 \( \beta \). fol. aureus,	Rose-Mary. common gold-striped silver-striped  Sage. common gold-striped
Rosmarinus, C. 1 officinalis, 2 \( \beta \). fol. aureus, 3 \( \gamma \). fol. argenteus,  SALVIA, C. 1 officinalis, 2 \( \beta \). fol. aureus, 3 \( \gamma \). fol. argenteus,	Rose-Mary. common gold-striped silver-striped  Sage. common gold-striped silver-striped
Rosmarinus, C. 1 officinalis, 2 β. fol. aureus, 3 γ. fol. argenteus,  SALVIA, C. 1 officinalis, 2 β. fol. aureus, 3 γ. fol. argenteus, 4 granditlora,	Rose-Mary. common gold-striped silver-striped  Sage. common gold-striped
Rosmarinus, C. 1 officinalis, 2 β. fol. aureus, 3 γ. fol. argenteus,  SALVIA, C. 1 officinalis, 2 β. fol. aureus, 3 γ. fol. argenteus, 4 granditlora, 5 Cretica,	Rose-Mary. common gold-striped silver-striped  Sage. common gold-striped silver-striped great-flowered Cretan
Rosmarinus, C. 1 officinalis, 2 β. fol. aureus, 3 γ. fol. argenteus,  SALVIA, C. 1 officinalis, 2 β. fol. aureus, 3 γ. fol. argenteus, 4 granditlora,	Rose-Mary. common gold-striped silver-striped  Sage. common gold-striped silver-striped great-flowered

# CLASSIS 4.

# TETRANDRIA MONOGYNIA.

Linnæan Name.	English Name.
MITCHELLA,	MITCHELLA.
H. 1 repens,	creeping
BUDDLEA,	BUDDLEA.
C 1 globosa,	round-headed
PLANTAGO.	PLANTAIN.
C: 1 Cynops,	shrubby
Cissus,	Cissus.
C. 1 Ampelopsis,	heart-leaved
2 hederacea,	Virginian-creeper
3 hirsuta,	hairy
stans,	Pepper-Vine
Cornus,	Dog-wood.
C. 1 florida,	great-flowered
2 mascula,	Cornelian
3 alba,	white-berried
4 sanguinea,	red-berried
5 sericea,	blue-berried
6 circinata,	Pensylvanian
7 stricta,	upright
8 paniculata,	panicled
alternifolia,	alternate-leaved
PTELEA,	SHRUBBY-TREFOIL.
C. 1 trifoliata,	three-leaved
ELÆAGNUS,	OLEASTER.
H. 1 argenteus,	silvery
2 angustifolius,	narrow-leaved

#### DIGYNIA.

HAMAMELIS, C. 1 Virginica, WITCH-HAZEL. Virginian

#### TETRAGYNIA.

#### HOLLY. ILEX. C. 1 Aquifolium, common 2 B. heterophylla. rarious-leaved 3 y. crassifolia, thick-leaved 4 S. recurva, slender 5 . ferox, hedgehog 6 Z. flava, yellow-berried 7 n. alba-marginuta, silver-edged 8 3. aurea-marginata, gold-edged 9 .. media-picta, painted loose-flowered 11 laxiflora, Carolina 12 opaca, 13 Prinoides, deciduous Canadian 14 Canadensis,

# CLASSIS 5.

### PENTANDRIA MONOGYNIA.

Linnæan Name.	English Nat
Azalia,	AZALIA.
H. 1 pontica,	yellow
2 a. alba,	white-flowered
3 β. rugosa,	wrinkled
4 γ. grandiflora,	great-flowered
5 d. plena,	double-flowered
6 Calendulacea,	orange
7 a. flammea,	flame-coloured

8 β. crocea, 9 Canescens, 10 nudiflora, 11 a. Coccinea, 12 β. speciosa, 13 γ. crispa, 14 S. involutis, 15 ε. aurantia, 16 ζ. amplissima, 17 n. alba, 18 θ. purpurea, 19 . Staminea rubra, 20 x. Caroliniana, 21 A. carnea, 22 µ. papilionacea, 23 v. partita, 24 E. rutilans, 25 o. semiplena, 26 w. plena alba, 27 ρ. plena rubra, 28 σ. pleno purpurea, 29 To cumulata, 30 v. glauca, 31 o. fastigiata. 32 y. florida, 33 4. incarnata, 34 w. montana, 35 ac. pallida, 36 BB. odorata, 37 yy. rosea, 38 SS. purpurea-pallida,

39 et. ruberrima,

41 nn. serrotina.

42 33. tomentosa,

40 22. rufa,

saffron-coloured downy naked-flowered small-scarlet large-scarlet curled-scarlet involute-scarlet orange-flowered great-orange-flowered white-flowered purple-flowered Red-stamined Carolina flesh-coloured Butterfly-flowered party-flowered shining-leaved semi-double double-white double-red double-purple heaped-flowered glaucous-leaved pointed flowery pale-red mountain pale-flowered sweet-scented rose-coloured pale-purple Red-flowered Reddish-yellow late-flowering tomentose

### PENTANDRIA MONOGYNIA,

43 u. tricolor,	three-coloured
44 χχ. variegata,	variegated flow
45 λλ. villosa,	villose
46 μμ. bicolor,	two-coloured
47 vv. rubi a præcox,	early-red
48 ξξ mirabilis,	admirable
49 oo. tryumphans,	Triumphant
50 www. splendens,	spendid
51 ff. pallida-odorata,	pale sweet-sce
$52 \sigma \sigma$ . globosa,	globe flowered
53 Tr. incana,	hoary
54 vv. formosa,	handsome
55 φφ discolor,	various coloure
56 χχ. pulcherrima,	magnificent
57 44. procera,	tall
58 ωω. erecta,	upright
59 αβ. crispa,	${\it curled-leaved}$
60 ay carneola,	<b>ca</b> rneola
61 al. colorata,	striped-flower
62 at. blanda,	fair
63 bicolor,	two-coloure
64 viscosa,	viscid
65 α. alba,	white
66 β. odorata,	sweet-scented
67 y. crispa,	curled
68 S. vittata,	superb
69 :. dealbatu,	whitish-leaved
70 ζ. fissa,	Cloven
71 x florabunda,	Abundant-flor
72 3. hirta,	hairy
73 lucida,	shining
74 x. glauca,	g laucous-leave

75 A. glauca-serrotina,

76 µ. plena,

77 y. Scabra,

176

ariegated flowered illose wo-coloured arly-red dmirable *Triumphant* pendid pale sweet-scented globe flowered oary andsome arious coloured magnificent all upright urled-leaved **ca**rneola striped-flowered air two-coloured viscid phite weet-scented curled superbwhitish-leaved Cloven Abundant-flowered hairy shining g laucous-leaved late-flowered glaucous double Rough-leaved

78	ξ.	præcox,
----	----	---------

79 o. rubescens,

80 π. humilis,

81 o. pubescens,

82 o. glabra,

83 v. variegata,

84 v. tomentosa rubra

85 nitida,

86 glauca,

87 β. scabra,

88 hispida,

89 procumbens,

early-flowered

Blush-red flowered

dwarf

pubescent

smooth

variegated-flowered

Red-tomentose

shining

glaucous

rough

hispid

procumbent

#### Convolvulus.

C. Dorycnium,

BINDWEED.

silky-leaved

#### LONICERA,

C. 1 Caprifolium,

2 \beta. rubra,

3 y. pallida,

4 dioica,

5 Sempervirens,

6 β. minor,

7 grata,

8 flava,

9 implexa,

10 periclymenum,

11  $\beta$ . serrotina,

12 y belgica,

13 & quercifolia,

14 nigra,

15 tartarica,

16 Xylosteum,

17 pyrenaica,

18 alpigena,

HONEY-SUCKLE.

early

early-red
pale-flowered

small-flowered

trumpet

small-trumpet

evergreen

bright-yellow

Minorca

Woodbine

late-red

Dutch

Oak-leaved

black-berried Tartarian

fly

Pyrenian

red-berried

#### 178 PENTANDRIA MONOGYNIA.

19 cærulea,	blue-berried
20 flexuosa,	flexuose,
21 Japonica,	j <b>a</b> pan

Symphoria, C. 1 glomerata, ST. PETER'S-WORT.

DIERVILLA, C. 1 humilis, DIERVILLA. yellow-flowered

#### SOLANUM,

C. 1 Dulcamara,

2 β. fruc.-alba,

3 γ. fruc.-flava,4 δ. fol. aureus,

bitter-sweet white-fruited yellow-fruited

NIGHT-SHADE.

gold-striped

#### LYCIUM,

C. 1 barbareum,

2 Europæum,

3 Ruthenicum, turbinatum, lanceolatum, Chinense, ovatum, Carolinianum,

#### Box-THORN.

willow-leaved

European Russian

top-shaped spear-leaved

Chinese oval-leaved Carolina

### BUMELIA,

H. 1 lycioides,

2 tenax,

3 lanuginosa, reclinata, serrata,

#### BUMELIA.

Box-thorn-leaved silvery-leaved woolly-leaved reclined serrated

ELÆODENDRUM, Argam, OLIVE-WOOD Spiny

RHAMNUS,	BUCKTHORN.
C. 1 catharticus,	purging
2 infectorius,	yellow-berried
3 olæoides,	olive-leaved
4 saxatilis,	rock
5 lanceolatus,	spear-leaved
6 Alpinus,	alpine
pumilus,	dwarf
8 Frangula,	berry-bearing
9 latifolius,	broad-leaved
10 alnifolius,	Alder-leaved
11 hybridus,	hybrid
12 Alaternus,	broad-leaved
13 β. laciniata,	cut-leaved
14 y. fol. aureus,	${m gold\text{-}stripe}d$
15 d. fol. argenteus,	${\it silver-striped}$
powerpage	The same of the sa
Zizyphus,	Zizyphus.
C. 1 volubilis,	twining
2 paliurus,	Christ's-thorn
CELASTRUS,	STAFF-TREE.
C. 1 bullatus,	virginian,
2 scandens,	climbing
81271400M4600M	-
Euonymus,	SPINDLE-TREE.
C. 1 Europæus,	European
2 verrucosus,	warted
3 latifolius,	broad-leaved
4 atropurpureus,	purple
5 Americanus,	ever-green
6 augustifolius	narrow-leaved

CEANOTHUS, H. Americanus, Ceanothus. New-Jersey-tea

# PENTANDRIA MONOGYNIA.

180

intermedius,	intermediate
sanguineus,	red-italked
ITEA,	ITEA.
H. 1 virginica,	Virginian
RIBES,	CURRANT.
C, 1 rubrum,	Red
$2 \beta$ . album,	white
3 petræum,	rock
4 procumbens,	trailing
5 prestratum,	glandulous
6 resinosum,	clammy
7 alpinum,	Alpine
8 Spicatum,	acid
9 nigrum,	black
_ ,	golden
11 floridum,	Pensylvanian
12 laxiflorum,	loose-flowered
13 hirtellum,	hairy
14 gracile,	slender
15 trifforum,	three-flowered
16 diacantha,	two-spined
17 reclinatum,	procumbent
18 grossularia,	rough-goosberry
19 uva-crispa,	smooth-goosberry
20 oxycanthoides,	Haw-thorn-leaved
lacustris,	swamp
cynosbati,	prickly-fruited
HEDERA,	Ivy.
C. 1 helix,	common
2 β. fol. argenteus, ·	silver-striped
3 γ. fol. aureus,	gold-striped
4 8. hibernia,	Irish
5 z. arborea,	tree

VITES,	VINE
C. 1 vinifera,	common
2 Labrusca,	downy-leaved
3 vulpina,	Fox-grape
4 cordifolia,	Winter-grape
5 rotundifolia,	Bull-grape
6 lacinosa,	Parsley-leaved
7 riparia,	sweet-scented
GELSEMIUM,	GELSEMIUM.
H. 1 sempervirens,	evergreen
VINCA,	PERIWINKLE.
C. 1 minor,	lesser
2 β. fol. argenteus,	silver-striped
3 γ. fol. aureus,	gold-striped
4 major,	greater

## DIGYNIA.

Periploca.	PERIPLOCA.
C. 1 græca,	common
CHENOPODIUM.	GOOSE-FOOT.
C. 1 fruticosa,	shrubby
Bupleurum,	HARE'S-EAR.
C. 1 fruticosa,	shrubby

## TRIGYNIA.

RF	TU:	8.	SUMACH.
$\mathbf{C}_{\star}$	1	Coriaria,	Elm-leaved
	2	typhinum,	Virginian
	3	glabrum,	smooth
	4.	elegans,	scarlet

green-flowered viridiflorum, dwarf-poisonous 6 pumilum, Varnish 7 Vernix, 8 Copallinum, Lentiscus-leaved 9 Toxicodendron, Poison-oak 10 a. vulgare. common 11 B. quercifolia, sinuate-leaved v. microcarpon, small-fruited 13 Aromaticum, sweet

#### Venice 14 cotinus, VIBURNUM. VIBURNUM, C. 1 tinus, common 2 lucidum, shining-leaved 3 strictum, upright large-leaved 4 rugosum, 5 prunifolium, Plum-leaved 6 pyrifolium, Pear-leaved 7 Lentago, tree 8 nudum, oval-leaved Siberian 9 dauricum. obovate-leaved obovatum. thick-leaved 11 cassinoides, 12 lævigatum, Cassioberry-bush shining-leaved 13 nitidum, tooth-leaved 14 dentatum, pubescens. downy-leaved Lantana-like 16 lantanoides, Wayfaring-tree 17 lantana, soft molle. acerifolium, Maple-leaved

20 opulus,

rosea, 22 oxycoccus.

edule,

Guelder-rose

snow-ball-tree

Cranberry-like

eatable-fruited

Sambucus,	
-----------	--

C. 1 nigra,

 $2 \beta$ . virides,

3 γ. laciniata,

4 Canadensis, pubescens,

6 racemosa,

Elder.

common green-fruited

Parsley-leaved

Canadian

pubescent

red-berried

#### STAPHYLEA,

C. 1 pinnata

2 trifolia,

BLADDER-NUT.

five-leaved

three-leaved

#### TAMARIX.

C. 1 gallica,

2 Germanica,

TAMARISK.

French

German

### PENTAGYNIA.

## ARALIA,

C. Spinosa,

2 hispida,

ARALIA

Angelica-tree

hispid

### ARMERIA,

C. fassiculata,

THRIFT.

bundled

### POLYGYNIA.

Zanthorniza, A. 1 apiifolia, YELLOW-ROOT.
Parsley-leaved

2 B

# CLASSIS 6.

# HEXANDRIA MONOGYNIA.

Linnæan Name.	English Name.
Yucca.	ADAM'S-NEEDLE.
C. 1 gloriosa,	superb
2 recurvifolia,	recurve-leaved
3 filamentosa,	thready
angustifolia,	narrow-leaved
Prinos,	WINTER-BERRY.
C. 1 verticillatus,	deciduous
ambiguus,	Carolina
3 lævigatus,	smooth
4 lanceolatus,	scarlet-berried
5 glaber,	shining
BERBERIS,	BARBERRY.
C. 1 vulgaris,	common
2 β. violacea,	purple-fruit ed
3 Canadensis,	Canadian
4 illicifolia,	Holly-leaved
5 cretica,	Cretan
6 sibirica,	<b>S</b> iberian
emarginata,	emargenate-petalled
	-

# POLYGYNIA.

Wendlandia, Populifolia,

WENDLANDIA. Poplar-leaved

### CLASSIS 7.

#### HEPTANDRIA MONOGYNIA.

Linnæan Name.

English Name.

Æsculus,

Horse-chesnut.

C 1 discolor,

dwarf

2 parviflora,

small-flowered

#### CLASSIS 8.

#### OCTANDRIA MONOGYNIA.

Linnæan Name. English Name. KOELREUTERIA, KŒLREUTERIA. C. 1 paniculata, panicled Oxycoccus. CRANBERRY. H. 1 palustris, common large-fruited 2 macrocarpus, upright 3 erythrocarpus, CALLUNA. CALLUNA, H. 1 vulgaris, white-flowered 2 β. alba, 3 y. flora-plena, double-flowered 4 & pubescens, pubescent HEATH. ERICA, early-flowering-dwarf H. l carnea, 2 mediterranea, Mediterranean cornish 3 vagans, white-flowering 4 β. alba,

160 OCIAN	DRIA MONOGENE
5 cineria,	fine-leaved
6 β. alba,	white-flowered
7 stricta,	upright
S tetralix,	cross-leaved
9 β. alba,	white-flowered
10 ciliaris,	ciliated
11 australis,	Spanish
Menziesia,	MENZIESIA.
H. 1 ferruginea,	ferrugineus
2 globularis,	globular-flowered
3 polifolia,	Irish
4 β. nana,	dwarf-Irish
5 cærulea,	yew-leaved
DAPHNE,	DAPHNE.
C. 1 Mezereum,	Mezeron
2 a. rubrum,	red-flowered
3 B. album,	white-flowered
Thymelwa,	smooth-leaved
5 Tarton-raira,	silvery-leaved
6 Alpina,	Alpine
7 Laureola,	Spurge-laurel
8 pontica,	pontic
9 gnidium,	Flax-leaved
10 Cneorum,	trailing
11 β. variegata,	striped-leaved
12 altaicum,	Altaic
13 olæoides,	olive-leaved
14 collina,	hairy
DIRCA,	LEATHERWOOD.
H. 1 palustris,	marsh
STELLERA,	STELLERA

Passerina,

Flax-leaved

#### TRIGYNIA.

Polygonum,
C. 1 frutescens,
2 crispulum,

Persicaria. shrubby upright

### CLASSIS 9.

#### ENNEANDRIA MONOGYNIA.

Linnaan Name. English Name. LAURUS, LAUREL: C. 1 nobilis, sweet-bay 2 \beta. undulata, wave-leaved 3 y. salicifolia, willow-leaved variegata, striped-leaved 5 Sassafras, Sassafras-tree Geniculata. flexuose Diospyrus, twiggy Benzoin, Benjamin-tree

### CLASSIS 10.

### DECANDRIA MONOGYNIA:

Linnæan Name.

English Name.

Sophora, C. 1 japonica, Sophora.

Japanese

VIRGILEA,

VIRGILEA. yellow-flowered

H. 1 lutea,

100 BECANDA	IA MUNUGINIA
Cercis,	Judas-tree.
C. 1 Sillquastrum,	European
2 Canadensis,	American
Ruta,	Rue.
C. 1 graveolens,	common
2 linifolia,	Flax-leaved
KALMIA,	KALMIA
H. 1 latifolia,	broad-leaved
2 angustifolia,	narrow-leaved
3 β. rubra,	red-flowered
4 y. variegata,	striped-leaved
5 glauca,	glaucous
6 Rosmarinifolia,	Rosemary-leaved
hirsuta,	hairy
LEDUN,	LEDUM.
H. 1 palustris,	marsh
2 β. decumbens,	dwarf
3 latifolium,	broad-leaved
4 buxifolia,	Box-leaved
RHODORA,	RHODORA.
H. 1 Canadensis,	Canadian
RHODODENDRON,	RHODODENDRON.
H. 1 ferrugineum,	rusty-leaved
2 hirsutum,	hairy-leaved
3 B. variegatus,	gold-edged
4 dauricum,	Daurian
5 β. atrovirens,	dark-leaved
6 Camtschaticum,	Kamtschatka
7 punctatum,	dotted-leaved
8 β. major,	large-dotted-leaved
9 maximum,	large

10	β. roseum,	rose-coloured
11	γ. album,	white-flowered
12	S. purpureum,	tree
13	Catawbiense,	Catawba
14	ponticum,	common
15	α. augustifolium,	narrow-leaved
16	β. contortum,	twisted-leaved
17	γ. crispum,	curled-leaved
18	3. frondosum,	leafy
19	E. pumilum,	dwarf
20	ζ. ovatum,	ovate-leaved
21	η. macrophylla,	large-leaved
22	θ. Salicifolia,	willow-leaved
23	. obtusum,	$obtuse{-leaved}$
24	x. cassinifolium,	Cassine-leaved
25	λ. rigidum,	stiff-leaved
26	μ. rosea,	rose-colour
27	v. fol. margine auree	, yellow-edged
28	ξ. fol. margine punctata, yellow dotted-edged	
29	Subdeciduum,	Thompson's-hybrid
	hybridum,	Herbert's-hybrid
	Chamæcistus,	Thyme-leaved
	Chrysanthum,	yellow
	Caucassicum,	Caucasian
\$40000Applainumbs		
EPIGA	EA,	EPIGÆA.

H. 1 repens,
VACCINIUM,

WHORTLE-BERRY.

H. 1 Myrtillus,

2 pallidum,

3 Stamineum, 4 album,

5 uliginosum,

Bleaberry

creeping

pale

long-stamined white-flowered great-bilberry

#### DECANDRIA MONOGYNIA.

6 diffusum. shining-leaved 7 augustifolium, narrow-leaved 8 dumosum, bushy clustered-flowered fuscatum, 10 frondosum, blunt-leaved 11 venustum, red-twigged ramulosum, branching 13 ligustrinum, Privet-leaved 14 resinosum, clammy red-flowered 15 B. rubescens, 16 parviflorum, small-flowered large-bracted hirtellum. 18 corymbosum, corymbose broad-leaved 19 amænum, twiggy 20 virgatum, gale-leaved galezans. Pensylvanian 22 tenellum, 23 Arctostaphylos, Madeira dwarf humile, myrtle-leaved myrtifolium, thick-leaved 26 crassifolium, cow-berry 27 vitis-idea. Myrsine-leaved 28 myrsinites,

## ANDROMEDA,

190

- H. 1 mariana
  - 2 a. ovalis,

29 buxifolium,

- 3 B. oblongata,
- 4 rigida,
- 5 speciosa,
- 6 a. nitida,
- 7 B. pulverulenta,
- 8 palifolia,
- 9 a. latifelia.

#### ANDROMEDA.

box-leaved

Maryland oval-leaved oblong-leaved rigid large-flowered smooth-leaved mealy-leaved marsh

broad-leaved

10	$\beta$ . media,
11	γ. angustifolia
12	d. subulata,
13	paniculata,
14	frondosa,
15	arborea,
16	racemosa,
17	Catesbæi,
18	axillaris,
19	β. longifolia,
20	coriacea,
	acuminata,
	florabunda,

hirta,
24 calyculata,
25 a. ventricosa,

26 β. latifolia, angustifolia, ferruginea,

wild-rosemary narrow-leaved and-leaved. panicled bristly-flowered Sorrel-tree branching Catesby's axil-flowering long-leaved thick-leaved acute-leaved many-flowered hairy box-leaved globe-flowered broad-leaved narrow-leaved rusty-leaved

GAULTHERIA,
H. 1 procumbens,

2 serpyllifolia,

GAULTHERIA. trailing Thyme-leaved

## ARBUTUS,

C. 1 Unedo,

2 β. rubra,

3 y. plena,

4 Andrachne,

5 Alpina,

6 Uva-Ursi,

# STRAWBERRY-TREE.

common red-flowered

 $double \hbox{-} flow \hbox{\it e} red$ 

oriental

black-berried

bear-berry

### CLETHRA,

H. 1 Alnifolia,

2 tomentosa,

### CLETHRA.

Alder-leaved woolly-leaved

2 C

# DECANDRIA DIGYNIA

3 scabra,	rough-leaved
4 paniculata,	panicled
5 acuminata,	acute-leaved
المرافق	
MYLOCARYUM,	BUCKWHEAT-TREE.
H. 1 Ligustrinum,	Privet-like
-	
STYRAX,	STORAX.
H. 1 officinale,	officinal
2 grandifolium,	great-leaved
3 pulverulentum,	powdery
4 lævigatum,	smooth
_ ,	

# DIGYNIA.

HY	DRANGEA,	HYDRANGEA.
C.	l arborescens,	shrubby
	2 cordata,	heart-leaved
	3 radiata,	white-leaved
Dia	NTHUS,	Pink
C.	rigidus,	rigid
	suffruticosus,	shrubby
	fimbriatus,	fringed

# PENTAGYNIA.

SEI	ou	м,	STONE-CROP.
C.	1	Populifolium,	popular-leaved

# CLASSIS 11.

# DODECANDRIA MONOGYNIA.

Linnæan Name.	English Name		
HALESIA,	SNOW-DROP-TREE.		
C. 1 tetraptera,	four-winged		
2 diptera,	two-winged		
	· ·		
DECUMARIA,	DECUMARIA.		
C. 1 barbara,	smaller		
2 Sarmentosa,	larger		
(prior national and plants)			
Aristotelia,	ARISTOTELIA.		
C. 1 Macqui,	shining-leaved		
NITRARIA,	NITRARIA.		
H. 1 Schoberi,	thick-leaved		

### TETRAGYNIA

CALLIGONUM,	CALLIGONUM.
H. Pallasia,	Caspian

# CLASSIS 12.

## ICOSANDRIA MONOGYNIA.

Linnæan Name.	English Name.
PHILADELPHUS,	SYRINGA,
C. 1 coronarius,	common
2 β. nanus,	dwarf
3 inodorus,	scentless
4 grandiflorus,	large-flowered

# 204 ICOSANDRIA MONOGYNIA.

PUNICA,	Pomegranate.
C. 1 granatum,	common
2 β. alba,	white-flowered
3 y. plenu,	double-flowered
Amygdalus,	ALMOND.
C. 1 Persica,	common-peach
2 β. nectarina,	Nectarine
3 y. plena,	double-flowered
4 communis,	Sweet-Almond
5 amara,	Bitter-Almond
6 nana,	common dwarf
7 incana,	woolly
8 pumila,	double-dwarf
-	
Prunus,	PLUM,
C. 1 Lusitanica,	Portugal-Laurel
2 caroliniana,	Evergreen-bird
3 Laurocerasus,	common-laurel
4 Mahaleb,	perfumed
5 pumila,	dwarf
6 Pensylvanica,	Pensylvanian
7 nigra,	black
8 japonica,	Japan
Chicasa,	Chicasaw
maritima,	sea
Susquehanna,	glaucous-leaved
12 Spinosa,	Sloe-tree
3 prostrata,	birch-leaved
a prostrata,	pii ch-icavcu
14 depressa,	depressed

ARMENIACA, C. 1 Sibirica, Apricot. Siberian

# DI PENTAGYNIA.

DI FE	NIAGYNIA.
MESPILUS, C. 1 coccinea, 2 cordata, 3 parvifolia, 4 pyricantha, 5 apiifolia, 6 chamæ-Mespilus 7 Cotoneaster, 8 tomentosa,	MESPILUS. Scarlet-fruited Maple-leaved Gooseberry-leaved Evergreen-thorn Parsley-leaved Bastard-quince dwarf quince-leaved
Pyrus, C. 1 arbutifolia, 2 melanocarpa, 3 Botryapium, 4 ovalis, 5 amelancheir, edulis, americana, microcarpa,	Pyrus. red-berried black-fruited snowy oval-leaved Alpine eatable purple-berried small-fruited
CYPONIA,	Quince.
C. 1 Japonica, 2 speciosa,	solitary-flowered cluster-flowered
SPIRÆA, C. 1 lævigata, 2 Salicifolia, 3 \(\beta\). alba, 4 carpinifolia, H. 5 tomentosa, C. 6 alpina, 7 hypericifolia, 8 chamædrifolia, 9 ulmifolia, 10 betulifolia,	Spiræa. smooth-leaved willow-leaved white-flowered hornbeam-leaved tomentose Alpine Hypericum-leaved Germander-leaved Elm-leaved Birch-leaved
•	

11 crenata,
12 oblongifolia,
13 triloba,
H.14 Thalictroides,
C 15 obovata,
16 opulifolia,
17 Sorbifolla,

18 β. nana,

Hawthorn-leaved oblong leaved three-lobed Meadow-Rue-leaved obovate-leaved guelder Rose-leaved Service-tree leaved

# ROSES.

#### Linnaun Name.

### Rosa,

1 Berberifolia,

2 lutea,

3 β.—bicolor,

4 Sulphurea,

5 β.—gracilis,

6 blanda,

7 Cinnamomea

8 β.—plena,

9 Kamchatica,

10 Arvensis,

11 Spinosissima

12 β.

13 γ.

14 δ.

15 s.

16 %.

17 η.

18 9.

19 10

20 χ.

21 λ.

### English Name.

#### Rose.

Berberry-leaved

Single yellow

red and yellow

Double yellow

Le Ozier Pompone Jaune

Hudsen's Bay Cinnamon

Cinnamon

Double Kamtschata

white Dog

Scotch

Striped flowered Scotch

red flowered Scotch

Double white Scotch

Double red Scotch

Double yellow Scotch Double purple Scotch

Double velvet Scotch

Double striped Scotch

Double crimson Scotch

Double marbled Scotch

# ROSES.

22 μ.	Double buff Scotch
23 Rubella,	Reddish
24 involuta,	involute
25 Doniana,	Don's
26 Sabini,	Sabin's
27 Pimpinellifolia,	Burnett Saxifrage-leaved
28 Altaica,	Palla's
29 hispida,	hispid Stemmed
30 lutescens	window
31 nitida	Glossy-leaved
32 parviflora,	Small flowered
33 lucida,	Shining-leaved
34 Gemella,	twin flowering
35 Lyonii,	Lyon's
36 Setigera,	marsh
37 Carolina,	Carolina
38 α.	Single Burnet-leaved
<b>3</b> 9 β.	Double Burnet-leaved
40 y.	Single Pensylvanian
41 3.	Double Pensylvanian
42 t.	Spreading Carolina
43 <i>\( \xi</i> -	upright Carolina
44 rubifolia,	Bramble-leaved
45 Villosa,	Apple-bearing
<b>46</b> β.	Double Apple-bearing
47 λ.	Double marbled Apple-
	bearing
48 hybernica,	Irish
49 Provincialis,	Provins
50 a.	Common-Provins
51 $\beta$ .	Scarlet-Provins
52 γ.	Blush-Provins
53 8.	White-Provins
54 :.	Rose de Meux
<b>55</b> ζ.	Pompone

56 n.	Rose de Rheims
57 J.	Childings Provins
58 v.	Blandford
59 χ.	Rose St. Francis
60 λ.	Shailor's Provins
61 µ.	Single Moss
62 y.	common moss
63 ξ.	white moss
64 a.	Damask Provins
65 w.	Dutch Provins
66 .	Royal Provins
67 €.	Spongs Rose
68 T.	French Pompone
69 v.	Proliferous Pompone
70 φ.	Atlas Rose
71 x.	Prolific Rose
72 <del>1</del> .	Zealand Rose
73 ω:	Royal Red
74 aa.	Enchanter
75 ββ.	Pale clustre
76 Ferox,	Bristly
77 dumetorum	Bushy
78 Scabriuscula,	Roughish
79 micrantha,	Small
80 mollis,	Soft
81 heterophylla,	various leaved
82 hybrida,	hybrid
\$3 velutina,	silky-leaved
\$4 nuda,	naked stemmed
85 Borreri,	Borrer's
86 casia,	gray-leaved
87 coilina,	hill
88 canina	Dog or Hip
89 β.	Double-flowered
90 Sermantacea,	

91 bractescens,

4			
n	7	•	
7		n	

# ROSES.

Sweet Briar
Semi-double Sweet briar
Double mossy sweet-briar
Manning's Blush sweet briar
Royal Sweet briar
neat
glandulous
Hundred-leaved
Dutch hundred-leaved
Blush hundred-leaved
Singleton's hundred-leaved
Burgundy
Single velvet
Double velvet
Sultan
Stepney
Lisbon
Bishop
Cardinal
Blush Royal
Petite hundred-leaved
Pluta
monstrous hundred-leaved
Fringed
plicate
two coloured hundred leaved
Shell
Virgil's
livid
Red Mignonne
Garnet
Agathe Sanspareil
Belle Violette
Vilours Purpre

## ROSES.

137 AA.	Violette et Rouge
138 88.	Early Ranunculus
139 88.	Burning coal
<b>140</b> ζζ.	Striped Mignonna
141 nn.	Chancellor
142 66.	Black Frizzled
143 u.	Blue and purple
144 xx.	Scarlet nonpareil
145 λλ.	Superb red
146 μμ.	Dwarf proliferous
147 yy.	Blush Mignonne
148 ξξ.	Favorite Mignonne
149 00.	Dutch crimson
150 ಹಹ.	Dark shell
151 44.	Dark violet
152 66.	Dingy
153 ττ.	Favourite purple
154 vv.	striped nosegay
155 φφ.	Delicious
156 χχ.	Princess
157 44.	Champion
158 ωw.	Queen
159 αβ.	Italian
160 αλ.	Swiss .
161 αδ.	King
162 αε.	Mogul
163 αζ.	Cupid
164 η.	Trafalgar
165 αθ.	Striped-velvet
166 αι.	grand marbled
167 σχ.	Persian
168 αλ.	Semidouble Mignonne
169 αμ.	Brunetti
170 αν.	Beauty Supreme
171 αξ.	Sable ,
172 ao. Gallica	officinal

212	ROSES.
173 α.	red officinal
174 β.	Mundi
175 y.	marbled
176 8.	royai Virgin
177 ε.	Giant
178 ζ.	Royal purple
179 η.	Portland
180 J.	Spanish
181	Carmine brilliant
182 χ.	Morocco
183 λ.	triumphant
184 μ.	Proserpine
185 υ.	Grand purple
186 ξ.	Infernal
187	Black mottled
188 ω.	Crimson Mignonne
189 ρ.	Carmine
190 €.	preliferous Carmine
191 7.	Dutch Velvet
192 υ.	Cherry
193 φ.	Dark marbled
194 χ.	Superb Carmine
195 ↓.	Tuscany
196 w.	Carnation
197 αα.	Poppy
<b>19</b> 8 ββ.	Dutch Tree
199 γγ.	Royal crimson
200 33.	Paradise
201 ts.	Red damask
<b>202</b> <i>ζζ</i> .	Blush damask
203 ηη.	York and Lancashire

Red monthly

Blush monthly

White monthly

Blush Belgie

201 99.

205 11.

**206** χχ.

207 λλ.

208 pipe.	red Belgic
209 υυ,	Great Royal
<b>210</b> $\xi \xi$ .	Goliath
211 00.	Imperial blush
212 ww.	incomparable
213 ρρ.	Rose de quatre season
214 66.	Early blush
215 77.	Aurora
216 Pumila	Dwarf Austrian
217 Turbinata	Frankfort
218 repeas	creeping
219 turgida	turgid
220 Suavis	Sweet
221 Suaveolens	American sweet briar
222 Moschata	Musk
223 β.	Double Musk
224 Alpina	Alpine
225 $\beta$ .	red Alpine
226 pendulina	Smooth pendulous
227 Caucasica	Caucasian
228 parviflora	Small leaved
229 Fraxinea	Ash leaved
230 Alba	Single white
231 a.	Double white
232 β.	Clustre Maiden's blush
233 γ.	great Maiden's blush
234 Polyphylla	Many leaved -
235 Sempervirons	evergreen
236 multiflora	Bramble flowered
237 Semperflorens	ever blowing
<b>2</b> 38 β.	Double
239 Lawranceana	Miss Lawrance's
240 Indica	blush Chinese
241 β.	small Chinese
242 γ.	large Chinese

### 214 ICOSANDRIA POLYGYNIA.

243 8.

244 Odorata

245 bracteata

white Chinese

sweet Chinese

Macartney

### ICOSANDRIA POLYGYNIA.

## Linnaan Name.

# Rubus,

## Idæns,

- C. 1 occidentalis,
  - 2 cuneifolius,
  - 3 canadensis,
  - 4 hispidus,
  - 5 cæsius,
  - 6 corylifolius,
    7 fruticosus,
  - 7 Truticosu
  - 8 a. albus,
  - 9 β. plenus,
  - 10 y. inermus,
  - 11 tomentosus,
  - 12 glandulosus,
  - 13 hirtus,
  - 14 laciniatus,
  - 15 trivialis,
  - 16 villosus, 17 Strigosus,
  - 18 flagellaris,
  - 19 inermis.
  - 20 odoratus,
  - 21 Suberectus,

## English Name

# BRAMBLE.

### Rasberry Virginian

plaited-leaved

purple-stalked

bristly dewberry

Hazel-leaved

common

white-fruited double-flowered

Smooth

woolly-leaved

glandulous

hairy

jag-leaved

procumbent

Shaggy

Strigose

Shining-leaved

Smooth

flowering

upright

POTENTILL	Α.

- C. 1 fruticosa,
  - 2 florabunda,

## CINQUEFOIL.

- Shrubby
- cluster-flowered

## CALYCANTHUS,

- C. 1 floridus,
  - 2 glaucus,
  - 3 lævigatus,
  - 4 præcox,
  - 5 a. lutea.

# ALLSPICE.

- Carolina
- glaucous-leaved Smooth-leaved
- Japan
- yellow-flowered

### POLYANDRIA MONOGYNIA.

#### Linnæan Name.

#### CISTUS.

- C. 1 Populifolius,
  - 2 corboriensis,
  - 3 Laurifolius,
  - 4 vaginatus,
  - 5 Ledon,
  - 6 ladaniferous,
  - 7 a. planifolius,
  - 8 monspeliensis,
  - 9 laxus,
  - 10 hirsutus,
  - 11 Salvifolius,
  - 12 heterophyllus,
  - 13 incanus,
  - 14 creticus,
  - 15 purpurecens,
  - 16 albidus,
  - 17 crispus,

### English Name.

#### ROCK-ROSE.

- Poplar-leaved
- Small popular leaved
- Laurel-leaved
- oblong-leaved
- many-flowered gum
- Single-flowered gum
- flat-leaved gum
- Montpelier
- wave-leaved
- hairy
- Sage-leaved
- various-leaved
- hoarv-leaved
- Cretan
- purple
- white-leaved
- curl-leaved

H	ELI	AN	TH	EM	UM.
		45 74		Jan 173	CHIO

C. 1 formosum,

2 atriplicifolium,

3 halimifolium,

4 elongatum,

5 algarvense,

6 Libanotis,

7 umbellatum,

8 lævipus,

9 Fumana,

10 canus,

11 Scabrosum,

12 Sampsucifolium,

13 Italicum,

14 marifolium,

15 origanifolium,

16 ælandicum,

17 Squamatum,

18 Surrejanum, 19 glaucum,

20 nummularium,

21 Serpyllifolium,

22 glutinosum,

23 Thymifolium,

24 pilosum,

25 aureum,

26 lavandulaefolium

27 angustifolium,

28 vulgare,

29 a. plena,

30 grandiflorum,

31 tomentosum,

32 mutabile,

23 Sulphureum,

34 coceum,

Sun Rose.

beautiful

Orach-leaved

Sea-purslane leaved

long-peduncled leaved

Algarvian,

Rosemary-leaved umbel-flowered

cluster-leaved

Heath-leaved

hoary rough

bristly-stalked

Italian

Marum-leaved

Marjorum-leaved Smooth-leaved

scaly

dotted-leaved

glaucous-leaved Moneywort-leaved

Wild-Thyme leaved

clammy

Thyme-leaved

hairy

golden

Lavender-leaved

narrow-leaved

common dwarf

double flowered large-flowered

tomentose

changeable

Sulphur-coloured

Saffron-coloured

bristly-calyxed 35 hirtum powdered 36 pulverulentum, Apeninne 37 appenninum, 38 roseum, Rose-coloured

39 polifolium, white mountain

#### POLYANDRIA DIGYNIA.

FOTHERGILLA. FOTHERGILLA. H. 1 alnifolia, obtuse-leaved 2 major, large-leaved 3 Gardeni. acute-leaved 4 Serotina,

#### POLYGYNIA.

green-leaved

MAGNOLIA, MAGNOLIA. C. 1 grandiflora, Laurel-leaved 2 a. elliptica, ferrugineus 3 \$. obovata, broad-leaved 4 y: lanceolata, long-leaved H. 5 Glauca, deciduous Swamp 6 longifolia. evergreen Swamp 7 conspicua, Youlan 8 obovata. purple 9 tomentosa, Slender 10 cordata, heart-leaved 11 acuminata, bluish-flowered C. 2 tripetala, umbrella H.13 macrophylla, long-leaved 14 auriculata, ear-leaved pyramidal 15 pyramidata,

### 218 DIDYNAMIA GYMNOSPERMIA.

Porcelia,
H. 1 triloba,
2 parviflora,
3 pygmea,
3 pygmea,
3 pygmea,
4 Porcelia.
5 rifid fruited
6 Small flowered
6 dwarf

ATRAGENE, ATRAGENE.
C. 1 Austriaca, Austrian
2 Sibirica, Siberian
3 Americana. American

3 Americana, CLEMATIS. VIRGIN'S BOWER. C. 1 cirrhosa, evergreen H. 2 florida, large-flowered 3 B. plena, Double-flowered C. 4 Viticella, purple 5 β. plena, double-flowered 6 viorna, leathry-flowered 7 reticulata. netted 8 cylindrica, long-flowered 9 crispa. curled-flowered 10 orientalis, oriental 11 virginiana, virginian 12 vitalba,

13 Flammula,

14 B. latifolia,

virginian
Traveller's-joy
Sweet-seented
broad-leaved

### CLASSIS 14.

# DIDYNAMIA GYMNOSPERMIA.

Linnæan Name.

English Name.

TEUCRIUM,
GERMANDER.
C. 1 Supinum,
2. Pseudhyssopus,
Hyssop-leaved

SATUREJA,	SAVORY.
C. 1 montana,	Winter
2 capitata,	ciliated
LAVANDULA,	LAVENDER.
C. 1 Spica,	common
2 β. alba,	white-flowered
3 latifolia.	broad-leaved
STACHYS,	HEDGE-NETTLE.
C. 1 latifolia,	broad-leaved
Phlomus,	PHLOMUS.
1 fruticosus,	Jerusalem-sage
2 lanata,	small-shrubby
3 purpurea,	purple
4 Italica,	Italian
THYMUS,	Тнуме.
C. 1 Serpyllum	wild
2 lanuginosus,	woolly.
3 citriodorus,	Lemon
4 angustifolius,	narrow-leaved
5 vulgaris,	garden
6 Ericæfolius,	Heath-leaved
7 acicularis,	needle-leaved
8 lucidus,	shining leaved
9 tomentosus,	tormentose

# ANGIOSPERMIA.

Spanish

Br	GN	ONIA,	TRUMPET-FLOWER
C.	1	capreolata,	four-leaved
	2	radicans,	Ash-leaved
	3	β. major,	great-flowered
C.	2	radicans,	Ash-leaved

10 Zygis,

# CLASSIS 15.

# TETRADYNAMIA SILICULOSA.

Linnwan Name.	English Name.
IBERIS,	CANDY-TUFT.
C. 1 Sempervirens,	narrow-leaved
2 Saxatilis,	Rock
3 \$. corifolia,	Smooth-leaved
ALYSSUN,	MUDWORT.
C. 1 Saxatile,	Rock
2 alpestre,	Italian
3 maritimum,	Sweet

### SILIQUOSA.

CHEIRANTHUS,	WALL-FLOWER.
C. 1 Cheiri,	Garden
2 β. plena,	double-flowered
3 y. Chameleon,	various-coloured
4 fruticulosus,	common
5 β. plena,	Double-flowered

# CLASSIS 16.

### MONADELPHIA PENTANDRIA.

Linnwan Name.	English Name.
Passiflora,	Passion-Flower.
C. 1 cærulea,	common

### POLYANDRIA.

Hibiscus,	Hibiscus
C. 1 Syriacus,	Althæa-frutex
2 a. purpureus,	purple flowered
3 β. rubra,	red-flowered
4 γ. albus,	white flowered
5 δ. variegatus,	Striped-flowered
6 e. plena alba,	double white
7 Z. plena purpurea,	double purple
STUARTIA,	STUARTIA.
H. 1 Malachodendron,	common
2 Pentagyna,	curled

# CLASSIS 17.

# DIADELPHIA OCTANDRIA.

Linnæan Name,	English Name
POLYGALA,	MILKWORT.
H. 1 purpurea,	purple-flowered
2 chamæbuxus,	Box-leaved
	to the P
SPARTIUM,	Broom,
C. 1 junceum,	Spanish
2 β. plena,	double:flowered
3 purgans,	purging
4 Scorpius,	scorpion
5 multiflorum,	white-Portugal
6 angulatum,	small-flowered
7 patens,	woolly-podded
8 Scoparium,	common
9 radiatum,	starry
,	

# 222 DIADELPHIA OCTANDRIA.

DIADELF.	IIIA OCIANDRIA.
GENISTA.	GENISTA.
C. 1 candicans,	hoary
2 triquetra,	triangular
3 sagittalis,	jointed
4 triangularis,	three-seeded
5 tinctoria,	green-weed
6 Sibirica,	Siberian
7 ovata,	oval-leaved
8 florida,	Spanish
9 procumbens,	procumbent
10 decumbens,	trailing
11 pilosa,	hairy-green-weed
12 diffusa,	diffuse
13 Sericea,	Silky
14 anglica,	pety-whin
15 Germanica,	German
16 hispanica,	dwarf-prickly
17 Lusitanica,	Portugal
ULEX,	Furze.
C. 1 europæus,	common
2 nanus,	dwarf
Amorpha,	BASTARD-INDIGO.
C. 1 fruticosa,	shrubby
2 emarginata,	emarginate-leaved
3 microphylla.	dwarf
4 pubescens,	pubescent
4 canescens	hoary
Ononis,	REST-HARROW
C. 1 fruticosa,	shrubby
2 rotundifolia,	round-leaved
Apios,	APIOS.
C. 1 frutescens,	shrubby

CYTISU	S,
OLLIBO	200

C.1 nigricans,

2 Sessilifolius,

3 wolgaricus,

4 hirsutus,

5 capitatus,

6 austriacus,

7 leucanthus,

8 purpureus,

9 Supinus,

10 bifforus,

11 falcatus,

13 elongatus,

14 rhombifolius,

15 argenteus,

### ROBINIA,

C. 1 hispida,

2 \beta. rosea,

3 Caragana,

4 arenaria,

5 Altagana,

6 jubata,

7 tragacanthoides

8 Spinosa,

9 halodendron,

10 Chamlagu.

11 frutescens

12 pygmæa,

### COLUTEA,

C. 1 Arborescens,

2 media,

3 cruenta,

4 Pocockii,

CYTISUS,

black-rooted

common

wing-leaved

hairy

cluster-flowered

Austrian

cream-coloured

purple-flowered

trailing

two-flowered

Sickle shaped

three-flowered

long-branched

Rhomb-leaved

Silver-leaved

#### ROBINIA

rose acacea

upright

Siberian Pea tree

Sand

flat-podded

bearded

Goats-thorn-like

Thorny

Salt-tree

Shining

Shrubby

dwarf

### BLADDER-SENNA

common

smaller

oriental

Pocock's

# 224 POLYADELPHIA POLYANDRIA.

CORONILLA,	CORONILLA
C. 1 emerus,	Scorpion Senna
LESPEDEZA,	LESPEDEZA
H. 1 fruticosa,	Shrubb <b>y</b>
HEDYSARUM,	HEDYSARUM
H. 1 fruticosum.	Shrubby
	<u> </u>
Astragalus,	MILK VETCH
C. 1 aristatus,	awned
2 tragacantha,	great goats thorn
3 poterium,	small goats thorn
<b>X</b>	
MEDICAGO,	MEDICK
C. 1 cretacea,	Shrubby

# CLASSIS 18.

# POLYADELPHIA POLYANDRIA.

Linnæn Name.	English Name.
Hypericum,	St. John's Wort
C. 1 Kalmianum,	Kalmia-leaved
2 Calycinum,	large-flowered
3 olympicum,	olympian
4 elatum,	tall
H. 5 frondosum,	green
6 amœnum,	elegant
C. 7 hircinum,	stinking
8 β. minus,	small stinking
9 prolificum,	prolific
10 serpyllifolium	thyme leaved

# CLASSIS 19.

# SYNGENESIA POLYGAMIA AQUALIS.

Linnæan Name.	English Name.
Stæffelina,	STÆHLLINA
H. 1 dubia,	Rosemary leaved
Personal	-
SANTOLINA,	LAVENDER-COTTON
C. 1 Chamæ-Cyparisus,	common
2 Squarrosa,	hoary
3 virides,	dark-green
4 Rosmarinifolia,	rosemary-leaved
5 maritima,	Sea

### SUPERFLUA.

ARTEMISIA,	Wormwood
C. 1 Abrotanum,	Southernwood
2 Santonica,	Tartarian
3 Crithmifolia,	Samphire-leaved
4 cærulescens,	bluish
DATE:	
GNAPHALIUM,	EVERLASTING
C. 1 Stechas,	common shrubby
	- manufi
BACCHARIS,	PLOWMAN'S SPIKENARD
C. 1 halimifolia,	groundsel-tree
	<del>places</del>
CONYZA,	FLEA-BANE
C. 1 thapsoides,	Thapsus-leaved
- ,	2 F

### CLASSIS 20.

# GYNANDRIA HEXANDRIA.

Linnæan Name.

English Name.
BIRTHWORT

ARISTOLOCHIA, C. 1 Sipho,

broad-leaved

2 tomentosa,

downy-leaved

### CLASSIS 21.

# MONŒCIA TRIANDRIA.

Linnaan Name.

English Name.

COMPTONIA,

COMPTONIA

C. 1 Asplenifolia,

Fern-leaved

### TETRANDRIA.

Aucuba, C. 1 japonica, AUCUBA,

\_

blotch-leaved.

Buxus, C. 1 Balearica, Box TREE.

2 Sempervirens,

minorca

3 β. angustifolia,

narrow-leaved

4 y. Suffruticosa, dwarf

DioTis,

Dioris.

H. 1 ceratoides, Morus.

Mulberry.

C. 1 alba,

white Tartarian

2 Tartarica,

Quercus,	OAK.
C. 1 maritima,	Sea
2 Sericea,	running
3 cineria,	ash-coloured
4 nana,	dwarf
5 nigra,	black
6 Banisteri,	Banister's
7 lyrata,	lyre-leaved

# MONŒCIA POLYANDRIA,

CASTANEA,	CHESNUT.
C. pumila,	dwarf
BETULA,	Birch.
C. 1 nana,	smooth-dwarf
2 humilis,	hairy-dwarf
CARPINUS,	Hornbeam
C. 1 Americana,	American
Corylus,	NUT TREE.
C. 1 Avellana,	common-Hazel
2 β. alba,	white-filbert
3 y. rubra,	Red Filbert
4 d. grandis,	Cob
5 . glomerata,	clustered
5 tubulosa,	Lambert's
7 Americana,	Dwarf-Cuckold-Nut
8 rostrata,	common Cuckold
9 colurna,	Constantinople
SALISBURIA,	SALISBURIA,
C. 1 adiantifolia,	maiden hair-leaved
Thuja,	ARBOR VITÆ.
C. 1 accidentalis,	American
2 orientalis,	Chinese

	•
CUPRESSUS,	CYPRESS.
C. 1 Sempervirens,	common
2 a. stricta,	upright
3 β. horizontalis,	spreading
4 Lusitanica,	Cedar of Goa
5 Thyoides,	White Cedar
STYLLINGIA.	STILLINGIA.

H. 1 Ligustrina,

20 Cordata,

STILLINGIA.
Privet-leaved

heart leaved

# CLASSIS 22.

### DIÆCIA DIANDRIA.

Linnæan Name.	English Name.
SALIX,	WILLOW
1 triandria,	long-leaved
2 lanceolata,	Sharp leaved
3 Amygdalina,	Almond leaved
4 decipiens,	varnished
5 Russelliana,	Bedford
6 tetrasperma,	four sided
7 nigra,	Black
8 lucida,	Shining
9 pentandra,	Bay leaved
10 nigricans,	dark broad leaved
11 Phylicifolia,	Tea leaved
12 laurina,	two coloured
13 tenuifolia,	thin leaved .
14 hastata,	halbert leaved
15 petiolaris,	dark long leaved
16 myricoides,	gale leaved
17 prinoides,	Prinos leaved
18 discolor,	brown branched
19 angustata,	narrow-leaved
	and the second s

21 rigida,	rigid
22 vitellina,	yellov
23 fragilis,	crack
24 Babylonica,	weep
25 purpurea,	bitter
26 Helix,	rose
27 Lambertiana,	Lamb
28 Forbyana,	Bask
29 rubra,	green
30 Croweana,	Crow
31 malifolia,	Appl
32 prunifolia,	plum
33 Vaccinefolia,	whor
34 venulosa,	wing
35 myrsinites,	whor
36 carinata,	folde
37 arbuscula,	little
38 Houstoniana,	Hous
39 falcata,	Sick
40 pedicellaris,	pedic
41 planifolia,	flat le
42 rupestris,	Silky
43 Andersoniana	Ande
44 Forsteriana,	Forst
45 Stuartiana,	Stuar
46 fuscata,	Brow
47 herbacea,	least
48 Uva-ursi	Bear
49 retusa,	blunt
50 reticulata,	wrin
51 myrtilloides,	Myrt
52 recurvata,	recu
53 cordifolia,	heart

54 glauca,

55 arenaria,

yellow, crack weeping bitter purple Lambert's Basket ozier green ozier Crowe's Apple leaved plum leaved whortle leaved wing leaved whortle leaved folded leaved little tree Houstoun's Sickle leaved pedicellated flat leaved Silky rock Anderson's Forster's Stuart's Brown Stemmed least Bear berry-like blunt leaved wrinkled Myrtle leaved recurved flowered heart leaved glaucous

downy mountain

56 cineria	à,
------------	----

57 tristis,

58 Muhlenbergiana,

59 argentea,

60 parvifolia,

61 adscendens,

62 repens,

63 fusca,

64 prostrata,

65 hirta,

66 Dicksoniana,

67 incubacea,

68 rosmarinifolia,

69 aurita,

70 uliginosa,

71 aquatica,

72 oleifolia,

73 cotinifolia,74 Spathelata,

75 caprea,

76 acuminata,

77 conifera,

78 viminalis,

79 Smithiana,

80 Stipularis,

81 candida,

82 alba,

83 cærulea,

84 ferruginea,

85 lanata,

86 Australis,

87 pontederana,

88 Tilifolia,

89 murina,

90 Psilocarpa,

gray

linear leaved

Muhlenberg's

Silky sand

Small leaved ascending

creeping

brown prostrate

hairy\_branched

Dickson's trailing

Rosemary leaved

eared marsh water

Olive leaved

Quince leaved withered pointed

great round leaved

acuminate

cone bearing

Smith's auricled

hoary

common white

blue

rusty-leaved woolly-leaved

Southern

Limetree-leaved Sweet scented

	201111	222212
91	virgata,	twiggy
92	proteaefolia,	Protea-leaved
93	macrostipularis,	long stipuled
94	Clethræfolia,	Clethra-leaved
95	firma,	hard
96	albescens,	whitish
97	incana,	hoary
98	Schleicheriana,	Schleicher's
99	Ulmifolia,	Elm-leaved
	pratensis,	meadow
101	glaucophylla,	glaucous-leaved
102	nana,	dwarf
103	Vallesiaca,	Valesian
104	Cordata ovata,	heart-leaved
105	pyrifolia,	Pear-leaved
	pannosa,	ragged
107	Kanderiana,	
108	obtuserrata,	obtuse serrated
109	persicifolia,	Peach-leaved
	pubescens,	pubescent
111	cerasifolia,	Candleberry Myrtle leaved
	Spuria,	Spurious
113	vellarsiana,	Vellar's
	cydonifolia,	quince-leaved
115	Pyrolæfolia,	Pyrola-leaved
116	riparia,	river
117	nervosa,	nerved
	dura,	astringent
	Polygonifolia,	Polygonum-leaved
	thymæloides,	Thyme-leaved
	coriacea,	leathery-leaved
	Sericea,	Silky
	frangula,	Berry bearing Alder leaved
124	Elæagnoides,	77 '4- 'L -111-

Kitaibell's

Wild thyme leaved

125 Kitaibelliana,

126 Serpyllifolia,

127 diffusa,	diffused
128 Sordida,	low
129 villosa,	villous
130 præcox,	Early flowering
131 carpinifolia,	Hornbeam-leaved
132 rivularis,	River
133 patula,	Spreading
134 ambigua,	Ambiguous
135 cinnamomea,	
136 atrovirens,	
137 villosula,	
138 montana,	mountain
139 microdenta,	
140 denudata,	
141 incanescens,	
142 Paludosa,	
143 rugulosa,	
144 Ligustroides,	Privet-leaved
145 heterophylla,	various-leaved
146 livida,	livid
147 tomentella,	
148 trichocarpa,	
149 lutescens,	<b>y</b> ellowish
150 Rhodani,	Rhodon's
151 turgida,	
152 laxa,	loose
153 lacustris,	
154 Spiræafolia,	Spiræa-leaved
155 Vaudensis,	
156 mutabilis,	changeable
157 candidula,	
158 fagifolia,	Beech-leaved
159 Ammaniana,	
160 Aubonnensis,	
161 elliptica,	elliptic-leaved

162 glabricarpa,

163 petrosa Rock willow

164 lemana,

165 pruinosa,

166 Strepida,

167 Laponica,

Lapland

168 Torfacea

BORYA,

H. porulosa, ligustrina,

Borya. Florida, Privet-leaved

acumniata,

pointed

#### TRIANDRIA.

Empetrum, Crow-Berry.

H. 1 album, white berried

2 nigrum, trailing black berried

3 β. recta, upright black

### TETRANDRIA.

VISCUM, MISSELTOE.

P. 1 album, common

BROUSSENETIA, BROUSSENETIA.
C. Papyrifera, Paper Mulberry

C. Papyrifera, Paper Mulberry
HIPPOPHAE, SEA BUCKTHORN.

C. 1 Rhamnoides, common

H. 2 Canadensis, canadian

MYRICA, CANDLEBERRY MYRTLE
H. 1 gale, Sweet gale

2 cerifera, common

2 G

3 pensylvanica,

4 Faya,

Pensylvanian

Azorian

#### PENTANDRIA.

PISTACIA,
H. 1 officinarum,

2 reticulatum,

3 terebinthus,

PISTACHIA-TREE

officinal net-leaved

Turpentine tree

ZANTHOXYLUM,

H. 1 fraxineum,

2 tricarpum,

TOOTH-ACH TREE

common

three-capsuled

#### HEXANDRIA.

SMILAX,

H. 1 aspera,

2 β. auriculata,

3 quadrangularis,4 Sarsaparilla,

4 Sarsaparına, 5 rotundifolia,

6 tamnoides,

7 Caduca,

8 Bona nox,

9 lanceolata,

10 pubera,

11 glauca,

SMILAX

rough-bindweed

ear-leaved

square stalked

Medicinal

round-leaved Tamus-leaved

decidous

ciliated

Spear-leaved

downy

glaucous.leaved

#### ENNEANDRIA.

MERCURIALIS, H 1 tomentosa MERCURY woolly

#### DECANDRIA.

Gymnocladus,

GYMNOCLADUS

C. 1 canadensis,

Canadian

SCHINUS,

SCHINUS

H. 1. dependens,

entire-leaved

#### DODECANDRIA.

MENISPERMUM,

MOON-SEED

H. 1 Canadense,

Canadian

2 Virginicum,

Virginian

#### MONADELPHIA.

JUNIPERUS,

C. 1 thurifera

JUNIPER.
Spanish

Chinese

tall

2 bermudiana,

Bermudas Cedar

3 chinensis,

4 excelsa,

5 Sabina,

6 Tamarisifolia,

7 prostrata,

8 Daurica,

9 Virginiana,

10 communis,

11 Suecica,

12 nana,

13 Oxycedrus,

14 Phœnicia,

15 Lycia,

common-savin

Tamarisk-leaved

prostrate

Daurian

Red Cedar

common Swedish

mountain

brown-berried

Phœnician

Lycian

#### POLYGAMIA MONÆCIA.

236

TAXUS, YEW TREE. C. 1 baccata, common 2 β. hybernica, Irish EPHEDRA, EPHEDRA. C. 1 distichya, great 2 monostachya, small BUTCHER'S BROOM. Ruscus, C. 1 aculeatus. prickly 2 laxus, loose 3 Hypophyllum, broad-leaved 4 Hypoglossum, double-leaved 5 racemosus, Alexandrian Laurel

# CLASSIS 23.

# POLYGAMIA MONÆCIA.

Linnaan Name.	English Name.
ATRIPLEX,	ORACHE.
C. 1 halamus,	tall shrubby
2 Portulacoides,	dwarf shrubby
CELTIS,	NETTLE TREE.
C. 1 australis,	European
2 Tournefortii,	Tournefort's
H. 3 occidentalis,	American
4 crassifolia,	Thick-leaved
5 pumila,	dwarf
117	COUNTY OF THE PARTY OF THE PART
ACACIA,	ACACIA.
C. 1 Julibrissin,	Smooth-tree

Diospyrus,	DATE-PLUM
H. 1 Lotus,	European
2 Virginiana,	American
3 pubescens,	pubescent
Nyssa,	. TUPELO,
H.1 villosa,	hairy-leaved
2 biflora,	mountain
3 capitata,	round-headed
4 candicans,	hoary
5 denticulata,	water .
Ficus,	Fig-Trbs.

C. 1 Carica,

# FOREST TREES.

### CLASSIS 2.

Linnæan Name.

English Name.

ORNUS,

FLOWERING ASH.

1 Europæa, 2 rotundifolia, European Manna

CATALPA.

CATALPA,

OATABI.

1 Syringifolia,

common

ILEX.

HOLLY.

C. 1 Aquifolium,

common

2 β. heterophylla,

various-leaved

3 γ. crassifolia,

Thick-leaved Slender

4 δ. recurva,5 ε. ferox,

hedgehog

6 2. flava,

yellow-berried

7 n. alba marginata, Silver edged 8 3. aurea marginata, Gold edged

9 .. meda picta,

painted

### CLASSIS 5.

# PENTANDRIA DYGYNIA.

Linnæan Name.

English Name.

ILMUS,
1 campestris,

ELM TREE. common English

2 suberosa, 3 glabra, cork-barked Smooth

4 effusa,

Wych

5 Americana,

white

#### ICOSANDRIA MONOGYNIA.

239

6 pendula,

drooping 7 nemoralis,

8 fulva.

Hornbeam-leaved

9 pumila,

Slippery dwarf

#### CLASSIS 7.

### HEPTANDRIA MONOGYNIA.

Linnan Name.

English Name.

ÆSCULUS,

HORSE-CHESNUT.

1 Hippocastanum, 2 B. folius aurea,

common gold-striped

3 v. fol. argenteus,

silver-striped red-flowered

4 pavia, 5 flava,

vellow-flowered smooth-leaved.

6 glabra, 7 pallida,

pale-flowered

### CLASSIS 10.

### DECANDRIA MONOGYNIA.

Linnæan Name.

English Name.

CIRCIS,

JUDAS TREE.

1 Siliquastrum, 2 Canadensis,

Europæan American

# CLASSIS 12.

# ICOSANDRIA MONOGYNIA.

Linngan Name.

English Name.

AMYGDALUS,

ALMOND.

1 Persica,

common Peach

2 β. Necterina,

Nectarine

# 246 ICOSANDRIA DIPENTAGYNIA.

3 y. plena,	double flowered
4 communis,	Sweet Almond
PRUNUS,	Plum & Cherry.
1 Padus,	Bird-Cherry
2 rubra,	Cornish Bird Cherry
3 Virginiana,	Virginian
4 Serotina,	American Bird Cherry
5 hyemalis,	Mountain
6 Cerasus,	common Cherry
7 avium,	pubescent-leaved
8 domestica,	common Plum
9 insititia,	Bullace Plum
10 Cerasifera,	Myrobalan

# DIPENTAGYNIA.

MESPILUS,	MESPILUS.
1 coccinea,	Scarlet fruited
2 cordata,	Maple-leaved
3 pyrifolia,	Pear-leaved
4 lævis,	shining-leaved
5 punctata,	Spotted-fruited
6 Crus-galli,	Cockspur-thorn
7 β. pyrecunthefolia,	Pyricanthus-leaved
8 y. Salicifolia,	Willow-leaved
9 Spathulata,	Spatula-leaved
10 Oxycantha,	common Hawthorn
11 \$. rosea,	red-flowered
12 y. major,	great fruited
13 8. pracox,	Glastonbury
14 . plena,	double flowered
15 3. aurea,	yellow-berried
16 n. fol. argenteus,	Silver-striped
17 Monogyna.	one styled

18	Azarolus,	Azarole
19	tanacetifolia,	Tansy-leaved
20	odoratissima,	Sweet scented
21	Germanica,	Common Medlar
22	grandiflora,	large Flowered
	-	

21 Germanica,	Common Medlar
22 grandiflora,	large Flowered
Pyrus,	Pyrus
1 Sanguinea,	red branched
2 communis,	common pear
3 polvleri,	woolly-leaved
4 Salicifolia,	Willow-leaved
5 nivalis,	white-leaved
6 malus,	Apple tree
7 Spectabilis,	Chinese Apple
8 prunifolia,	Siberian Crab
9 baccata,	small fruited
10 coronaria,	sweet-scented Cral
11 angustifolia,	narrow-leaved
12 Aria,	White beam tree
13 intermedia,	Swedish
14 torminalis,	Wild Service
15 hybrida,	hybrid
16 pinnatifida,	Bastard-service

Bastard-service True-service Mountain ash

# CLASSIS 13.

17 domestica,

18 aucuparia.

# POLYANDRIA MONOGYNIA.

Linnæan Name,	English Name.
TILIA,	LIME TREE
1 europæa,	common
2 parvifolia,	small-leaved
3 Americana,	broad-leaved
4 pubescens,	pubescent
5 alba,	white
,	2 H

# CLASSIS 17.

### DIADELPHIA DECANDRIA.

Linnaan Name.

English Name.

ROBINEA,

1 Pseudacacia.

2 B. inermis,

S Viscosa,

ROBINEA

common Acacia

smooth-leaved

clammy

### CLASSIS 21.

#### MONŒCIA TETRANDRIA.

Linnaan Name.

English Name.

ALNUS,

1 glutinosa,

2 B. laciniata,

3 oblongata,

4 β. elliptica,

5 incana,

6 B. angulata,

7 undulata,

8 serrulata,

ALDER

common cut-leaved

oblong-leaved

elliptic-leaved,

hoary-leaved

elm-leaved

curl-leaved

notch-leaved

Morus,

1 nigra,

2 rubra,

MULBERRY

common

red

### POLYANDRIA.

JUGLANS, 1 regia,

WALNUT. commen

2 nigra, 3 cineria. 4 olivæformis. 5 angustifolia, 6 Sulcata, 7 alba, 8 compressa, 9 amara, 10 obcordata, 11 glabra, QUERCUS, 1 Phellos, 2 virens, 3 imbricaria, 4 Laurifolia, 5 Gramuntia, 6 Ilex, 7 a. integrifolia, 8 \$. serrata, 9 y. oblonga, 10 Suber. 11 coccifera, 12 prinus, bicolor, montana, hetrophylla, aguatica, triloba. tinctorica, discolour, 20 coccinea, ambigua, rubra, falcata,

24 palustris,

black shell-bark olive fruited narrow-leaved channelled white flat-fruited bitter obcordate smooth OAK Willow-leaved live tile-cupped Laurel-leaved Holly-leaved evergreen common notched-leaved long-leaved Cork tree Kermes Chesnut-leaved white swamp Rock Chesnut various-leaved water three-lobed dyer's two-coloured

scarlet

Champion

downy-leaved

grey

marsh

# MONŒCIA POLYANDRIA.

Banisteri,	Banister's
Ægilops	Velanida
esculus,	Italian
Robur,	sessile-fruited
29 pedunculata,	common
pubescens,	durmast
obtusiloba,	starred
olivæformis,	mossy-cup
alba,	white
macrocarpa,	over-cup-white
35 cerris,	Turkey
36 \$. bullata,	rough-leaved
37 y. Sinnata,	narrow-leaved
38 1. exoniensis,	Lucombe
39 . sempervirens,	Fulham
FAGUS,	Веесн.
1 Sylvatica,	common
2 a. purpurea,	purple-leaved
3 y. asplenifolia,	Fern-leaved
4 ferrugina,	American
CASTANIA,	CHESNUT.
1 vesca,	common
2 β. lucida,	shining-leaved
3 y. variegata,	gold striped
•	

CARPINUS,1 Betulus,2 β. incisa,3 Americana,

Betula,
1 alba,
2 \( \beta \). pendula,

4 orientalis,

Birch. common weeping

eastern

HORNBEAM.

cut-leaved American

common

3	Populifolia,	Poplar-leaved
4	exelsa,	tall
5	Daurica,	Daurian
6	nigra,	black
7	papyracea,	paper
8	lenta,	soft

0
Hop-hornbeam
common
$\Lambda$ merican
and the second s
PLANE-TREE.
oriental

2 cuneata, wave-leaved 3 acerifolia, Maple-leaved 4 occidentalis, American

LIQUIDAMBAR, LIQUIDAMBAR.

1 Styraciflua, Sweet Gum
2 imberbe, oriental

# MONADELPHIA.

Pinus,	PINE OR FIR.
1 Sylvestris,	Scotch
2 β. horizontalis,	Horizontal-branched
3 γ. glauca,	glaucous-leaved
4 Pumilio,	Mugho
Laricis,	Corsican
pungens,	pungent
7 Banksiana,	Hudson's Bay
8 Pinaster,	Cluster
9 pinea,	Stone
maritima,	Sea

#### 116

# DIÆCIA OCTANDRIA.

11	halepensis,	Aleppo
	inops,	Jersey
	resinosa,	pitch
	variabilis,	various-leaved
	Tæda,	frank incense
	Serotina,	Fox-tail
	rigida,	three-leaved
	palustris,	Swamp
19	Strobus,	Weymouth
20	Cembra,	Siberian
21	Abies,	Norway-spruce
22	alba,	White-spruce
23	rubra,	Red spruce
24	nigra,	Black spruce
25	Canadensis,	Hemlock spruce
<b>2</b> 6	Picea,	Silver Fir
27	Balsamea,	Balm of Gilead
	Fraseri,	Double Balsam
<b>2</b> 9	Larix,	Common-Larch
30	pendula,	Black-Larch
31	microcarpa,	Red-Larch
32	Cedrus,	Cedar of Lebanon

# CLASSIS 22.

# DIÆCIA OCTANDRIA.

Linnæan Name.	English Name.
Cupressus,	Cypress.
1 disticha,	deciduous
SALIX,	Willow.

MILLOW.
1 triandria, long-leaved

2 lanceolata, Sharp-leaved
3 amygdalina, Almond-leaved
4 decipiens, varnished
5 Russeliana, Bedford
6 nigra, black
7 hastata, halbert-leaved
8 vitellina, yellow

8 vitellina, yellow
9 Babylonica, weeping
10 Lambertiana, Boyton
11 Aurita, eared
12 uliginosa, marsh

13 Sphacelata, withered pointed
14 viminalis, common Osier
15 Smithiana, Smith's
16 alba, white

Populus, Poplar.
1 Alba, Abele-tree

17 cœrulea,

2 canescens, grey
3 trepida, trembling American

blue

4 tremula, Aspen
5 lævigata, Smooth
6 græca, Athenian
7 nigra, black

8 betulifolia, Black American
9 dilatata, Lombardy
0 monilifera. Canadian

10 monilifera, Canadian
11 angulata, Carolina
12 balsamifera, Tacamahac
13 candicans, heart-leaved
14 heterophylla, various-leaved

# CLASSIS 23.

# POLYGAMIA MONŒCIA.,

Linnaan Name.	English Name.
Allanthus,	AILANTHUS.
1 glandulosa,	Chinese
Acer,	MAPLE.
1 Tartaricum	Tartarian
2 Pseudo-Platanus	Sycamore
3 rubrum,	· Scarlet-flowered
4 dasycarpum,	Sir Chas. Wager's
5 barbatum,	bearded
6 Saccharinum,	Sugar
7 nigrum,	black
8 Platanoides,	Norway
9 B. lacinatum,	cut-leaved
10 Striatum,	striped-barked
11 montanum,	mountain
12 campestre,	common
13 Opalus,	Italian
14 monspessulanum,	Montpelier
15 negunda,	Ash-leaved

# DIÆCIA.

GLEDITSCHIA,	GLEDITSCHIA.
1 triacanthus,	three thorned
2 brachy carpa,	curve spined
3 monosperma,	Single-Seeded
4 horrida,	Strong-spined

F	R.	A:	x	Í	N	U	s.	

1 Simplicifolia,

2 excelsior,

3 β. pendula,

4 Sambucifolia,

5 oxycarpa,

6 Lentiscifolia,

7 Americana,

8 Caroliniana, 9 pubescens,

10 Juglandifolia,

11 Aurea,

12 nana,13 atrovirens,

ASH TREE.

various-leaved

common

weeping

Elder-leaved

Caucasian Aleppo

white American

Shining

black Walnut-leaved

yellow-barked

dwarf

green-curled

# ROSES.

Rosa.		Ros	A.		
C. 1 Abondante		24 Belle du jour			
2 /	Agathe Bien Aimée	25	Flamande		
3	de Frankfort	26	Formé		
4	Favorite .	27	Hative		
5	prolifera	28	Incarnatê		
6	pyramidale	29	Mignon		
7	Royale	30	parade		
8	Sans Pareille	31	Pourpre		
9 .	Amiable Beaute	32	Rouge		
10	10 Voilette		Sans Flatterie		
11	Armour Constant	34	Pareille		
12	Beauté Frappante	35	Therese		
13	Choisie	36	Violette		
14	insurmountable	37	Belle Vue		
15	Panachée	38	Bizard Triumphant		
16	Renommée	39	Blank de Neige		
17	Ronge	40	Blanché		
18	Sans Pareille	41	Sans Epines		
19	Beauté Suprémé	42	Unique de Pro-		
20	Belle actrice		vence		
21	aimable	43	Blush Belgic		
22	Aurora	44	damass		
23	Charmante Pour-	45	Province		
	pre	46	Royale		

47	Bourgogne	80	Feu Amoureux
<b>4</b> 8	Boquet Amiable	81	Feuille du persil
49	Blanchée		Fleur de perade
50	Panachée	83	Pomme
51	Parfait	84	Flore Nigricante
52	Rosa Royale	85	rubra
53	Brune Brilliant	86	Flos ex Flore
54	Brunette Aimable	87	Gloria Munde fl. pur.
55	Superbe		pureo
56	Camelotte	88	pallida
57	Carmoisii Eblouissante	89	rubrorum
58	Imperiale	90	Great Maiden's Blush
<b>59</b>	Incomparable	91	Grand Cramoisii
60	Nouvelle	92	Monarque
61	Sans Pareille	93	_
62	Triumphante	94	Pivoine
63	Canina Flora-pleno	95	Angloise
64	Carmigu Brilliant	96	Grandeur Royale
65	Centifolia		Grandesse Royale
66	major	98	Grisdeline
<b>67</b>	minor	99	HollandiaMagna flora
68	Nova	100	Imperatrice
69	Cinnamonea	101	Imperiale
70	Clustre Maiden's Blush	102	Incomparable
71	Couleur a-la-mode	103	Inermus flora rosea
72	meise		pallida
73	de feu	104	jauné (double)
74			Juno
75	de cendre a fause		Kensington Portugal
	Unique	107	L'Abondance
76	Couronne des Rouges	108	La Constace
77	Delicieuse	109	Coquette
78	Eglanteria		L'Admirable
79	Favorite des Dames	111	La Fidele

112 Grande Belle Pourpre		147	Multiplex
113 Carmosine			Nigritienne
114	Grandese		Non Pareille
115	Grandeur	150	Plus ultra
116	Gracieuse		Normandica
117	Magnifique		Nonvelle Favorite
118	Majestueuse		Ornement de perade
119	Mignarde	154	Violette
120	Mignonne	155	du Parck
121	Moderne		Pallida Americana
121	Parfaite		Panachée
	Pariesienne	158	admirable
123	Plus Belle	159	Sans Pareille
124	Rouge	160	Superb
125	0		Pensylvanica
126	Pretieuse Agathe		Perl de l'Orient
127	Pourpre	- 0-	Petite Cramoisii
128	Reine des Roses	164	
129	400 21110	165	Panachée
130	Superb en Brun Tendresse		Piyramide Pourpre
131	Victorieuse		Pomme granade
132			Pompon jauné
133	L'Impaijable		Portlandica Semper-fl
134	L'Importante L'Ombre		Pourpre Agreable
135	Ombre Panachée	171	Belle Violette
			Charmante
137	Sans Pareille	172	Carmante
138	Superbe	173	de Tire
139 L'Obscurité		174	
140 Maximus		175	des Vallees
141 Mervielluese		176	Favorite
142 Mervellion		177	•
143 Monbijoux		178 179	obscure
	144 Moschata flore alba		Royale
145	flore rubra		Pourpre Sans De fan
146 M	lopsense	181	Sans Pareillet

182	Pourpre Superbe	213	Rubignosa flora Pal-
183	Triumphale		leda pleno
184	Predestina	214	flora rosea pleno
185	Predominante	215	
186	QuartreSaisons a fleur	216	umbellata
187	Quartre Saisons a fleur	217	Sans Defants
	Panachée	218	Pareille
188	QuartreSaisons a fleur	219	Scarlet province
	Rouge	220	Singuliere Agathe
189	Rectifie	221	Sophia
190	Rex Rubrorum	222	Sorbifolia flora pleno
191	Riche en fleurs	223	Spinosissima flora ro.
192	Roi des Pourpres		sea pleno
193	Rose agreable	224	flora alba pleno
194	a Boquet	225	Surpasse Singleton
195	Bicolor	226	Surpassetout
196	de Dame	227	Transparante Nouvell
197	de Pyramide	228	Turbinata
198	du Prince	229	Velours Cramoisii
199	$\mathbf{Roi}$	230	pourpre
200	Eveque	231	Veloute
201	Pivoine		Venerable
202	Prolifera	233	Violette Agreable
203	Vilosa flora Pleno	234	Amiable
	Rouge Agathe	235	Brilliante
205	Bien Vive	236	et Rouge
206	Formidable	237	Foncee
207	Trappante	238	Sans Pareille
208	Leusante	239	Superieure
209	Panachée		Virginale
210	Sans epinus		Alba
211	Singuliere		Alpina
212	Rubignosa flora mus-		
	cosa pleno	244	Camschatica

245	Canina	273	Early forcing pro-
246	Carolina		vins
217	Ramisdivergen-	274	Rose de Meux
	tibus	275	Pompone
218	Centifolia	276	Burgundy
249	minor	277	Portugal
250	Lucida	278	Dutch hundred-leaved
251	Lutea	279	York and Lancaster
252	Bicolar	280	Double white
253	Moschata,	281	Rosa Mundi
254	Pendulina flora rosea	282	Blush Belgic
255	flora rubra	283	Childer's Provins
256	rubignosa	284	Virginian
257	Spinossissima flora	285	Single Burnett-leaved
	alba	286	Purple Frankfort
258	minor	287	Evergreen
259	pumila	288	Double Burnet-leaved
260	rubra		Moss
261	pupurea	290	Red Scotch
262	villosa	291	St. Frances
263	Double velvet	292	Striped Scotch
264	Double Scotch		Red Belgic
265	Early French Pro-	294	Red Province
	vince	295	Reystrop
266	Double Musk	296	Marbled
267	Double Pensylvanian	297	Stæbon
268	Double yellow	298	Double Apple bear-
269	White Provins		ing
270	Refulgent	299	Single Apple bearing
271	Old Cabbage Pro-	300	Singleton's hundred-
	vins		leaved
275	2 Single yellow Aus-	301	Dutch hundred-leaved
	trian	302	Cluster Maiden's Blush

303	Officinalis	336	Bishop
304	Blush hundred-leaved	337	Crown
305	Portland	338	Cardinal
306	Great Maiden's Blush	339	Tuscany*
307	Blush Province	340	Belladona
308	Labrador	341	Leyden
309	Double Sweet Briar	342	Sempervirens
310	Mossy Sweet Briar	343	Majorca
311	Semi-double Sweet-	344	Friburgh
	briar	345	Enchantress
312	Dwarf Sweet Briar	346	Mirabella
313	Celestial	347	Embden
314	White Monthly	348	Mentz
315	Blandford	349	Margaretta
316	Rose de Rheimes	350	Red alpine
317	Pluto	351	tomentosa
318	Pyramidale	352	Bremen
319	Imperial Blush	353	Lunnoy
320	Bright purple	354	
321	Shell		Rose de quartre Saison
322	Harden		Rose de deux Saison
323	Royal purple	357	Atlas Province
324	Triumphant	358	Passau
325	Single Pensylvanian	359	Hedge-Hog
326	Red Monthly		Spongs
327	Copper Austrian		Red damask
328	Supreme beauty		Spinosissima
329	Phœnix	363	Blush damask
330	) Cherry	364	
33	1 Fenestrata		Royal Boquet
	Welch Province		Rouge Superbe
33	3 Semi-double Province	367	Rouge agathe
334	1 Montpelier		Belle Violet
33	5 Stepney	369	Favorite purple

370 Pencilled Mignon	404	Cassel
371 Grand purple	405	purple crimson
372 Single white Scotch	406	Sans Pareil
373 Anjou	407	Gallant
374 Striped Mignon	408	Chancellor
375 Dwarf proliferous	409	Pestana
376 Nonpareil	410	Infernal
377 New	411	Parragon
378 Striped nosegay	412	Munich
379 Dutch provins	413	Victory
380 Venetian	414	Agate ·
381 Incomparable	415	Blue
382 Black frizzled	416	Zealand
383 Princes	417	Dark Shell
384 Cremona	418	Semi-double Mingon
385 Pomona	419	King
386 Red and Violet	420	Flanders
387 Cream colouredScotch	421	Mottled purple
388 Normandy	422	Burning coal
389 Royal Virgin	423	Atlas
390 Two-coloured Mignon	424	Giant
391 Champion		Abundante
392 Dutch tree	426	Two colored hundred
393 Favorite Mignon		leaved
394 Petite 100 leaved	427	Shailor's Provins
395 Mignon	428	Royal Red
396 White pompone	429	White Moss
397 Proliferous carmine	430	Brabant
398 Royal crimson	431	Livid
399 Italian	432	Persian
400 Elytian	433	Large Purple
401 Frankfort	434	Fiery
402 Monstrous Sweet briar	435	Montabon
403 Stutgaurd	436	Cinnamon .

437 Bavarian

438 Prosserpine

439 Colvill's Provins

440 Lansberg

441 Olympics

442 Lyoni

443 Bichonia

## FRUIT TREES.

#### APPLE TREES.

- 1 French Codlin
- 2 Catte's Head
- 3 Nonsuch
- 4 Holland Pippin
- 5 Golden Pippin
- 6 Lemon Pippin
- 7 Aromatic Pippin
- 8 Ribston Pippin
- 9 London Pippin
- 10 Franklyn's Golden Pippin
- 11 Scarlet Pippin
- 12 Kentish Pippin
- 13 Farling Pippin
- 14 Orange Pippin
- 15 Darling Pippin
- 16 Spencer's Pippin
- 17 Stone Pippin
- 18 Kirton Pippin
- 19 York Pippin
- 20 Newington Pippin

- 21 Fearn's Pippin
- 22 Large Black Pippin
- 23 Hain's Pippin
- 24 Hanoverian Pippin
- 25 Hedgley's Pippin
- 26 Warwickshire Pippin
- 27 Wrestler's Pippin
- 28 French Pippin
- 29 Newtown Pippin
- 30 Embroidered Pippin
- 31 Hamilton Pippin
- 32 New York Pippin
- 33 Harlington Pippin
- 34 Golden Rennet
- 35 Large American Rennet
- 36 Kitchen Rennet
- 37 French Golden Rennet
- 38 Monstrous Rennet
- 39 Selliswood Rennet
- 2 K

40	Portsmouth Rennet		White Costing
41	Pomeroy Rennet		Flat Costing
42	Wheeller's Russet	76	Gauwrenbury
43	Pile's Royal Russet	77	Quince
44	Golden Russet		Marquis of Arundel
45	Aromatic Russet	79	Pomona
46	Nonpariel Russet	80	Flower of Kent
47	Scarlet Permain	81	Summer Queening
48	Royal Permain	82	Cowern's Queening
49	Winter Permain		Queening
50	Newington Permain		Red Colvill
51	Summer Permain		White Colvill
52	Herefordshire Permain	186	Blanch Colvill
53	Loan's Permain		Slicing
54	Chester Permain	88	Herefordsh. Red straik
55	Preistly's Permain	89	Early
	New Scarlet Permain		Winter Greening
57	Dr. Fothergill's		Gray's Leadington
	Richmond Pippin		Leadington
	Nonpareil		Pome de Ape
	Fitz's EarlyNonpareil		Bennett's Apple
61	White Kentish	95	Bland Rose
	Kentish fill Basket		French Crab
	French	97	Golden Mundi
64	Fox Whelps		Golden Royal
	Margill	99	Incledon's fine
	Spice		0 Lordling
	English Codlin		1 Little Green
68	Norfolk Beefing		2 Norfolk Paradise
	Shepherd's Fame	10	3 Oaken Pin
	O Sykehouse		4 Pomgranate
	1 Red Juneating	10	5 Queen or Burduff
	2 White Juneating	10	6 Red Beech
	3 Winter Juneating	10	7 Royal Wilding

108	Yeovil's Striped	140	Spitzenbergh Pippin
	Kirk's New Pippin		
	Kirk's Scarlet Admi-		
	rable		King George
111	Pome Guese	144	Parsons
112	Drudgess Surpassant	145	Black Annett
113	Kirk's New Apple	146	Barn Door
114	Musk	147	Golden Orb
115	Blenheim Orange	148	Pome Violette
116	Royal Welch	149	Large Red Dutch
117	Normandy	150	White Deighton
118	Bedfordshire Fondlin	g151	Sack and Sugar
119	Ragley Castle	152	Mincham Crab
120	Anniseed	153	Kingston Pippin
	Crofton Pippin	154	England s Glory
122	Gwyther's Pippin	155	Hollanbury
123	Stubbord	156	White Summer
124	French Summer	157	Early Striped Juneat
125	Burr Apple		ing
126	Red Quarringdon	158	Hawthorn Dean
127	Brandy	159	Court Wyke
128	Golden Harvey	160	Frankland's Pippin
129	Large Russet	161	Traveller
130	Pedley's	162	Beauty of Kent
131	Long's Seed-		Loggerhead
	ling	164	Stripped Holland Pip-
132	Margate		pin
133	Swedish	165	Evans' Valuable
134	Early Red Margareta	166	Tom Potter
135	Bell's Fine Scarlet	167	John's Apple
136	Morris Russet	168	Excellent
137	Transparent	169	Spring Grove
138	Fine large Red	170	Dobson's Kernel Gol-
139	Rival Golden Pippin		den Pippin

171	Ashmead's Kernel	189	Thorle Pippin
	Golden Pippin	190	Fine Scarlet
172	Fine Striped	191	Winter Queening
173	Red Streaked	192	New
174	Bitter Sweet	193	Blander
175	Horner's Bitter Sweet	194	Three Tuns
176	Little Beauty	195	Soper's Wine
177	Marigold		Jupiter Morgan
178	King of Pippins		Poll's Grove
179	Watson's Dumplin	198	Best Turner
180	New ScarletNonpareil	199	Jenkin's Pippin
	Robinson's Pippin		Farley Pippin
182	Hay's Incomparable		Little Bourn
183	La Fameuse	202	Mrs. Bebb's
184	Pedley's Pippin	203	General Rebow's
	Yellow Russet	204	Scarlet Crofton Pippin
186	Early Summer Pippin		
	Fine large Sauce		Raymer
	Straberry Striped		

## PEAR TREES.

1 St. Germain	11 Jargonelle
2 Brown Beurree	12 Monsier Jean
3 Cresanne	13 Swan's Egg
4 Colmar	14 Orange Bergamot
5 Summer Bergamot	15 Windsor
6 Winter Bergamot	16 Cruise Madam
7 Winter Bonchretian	17 Summer Bonchretian
8 Virgouluse	18 BlackPear of Worcester
9 La Chassaria	19 Cadilliac
10 Ferling	20 Uvadales St. German

21 Chamontelle	31 Seven Elbows
22 Gansell's Bergamot	32 Collereuse
23 Ashton Town Park	33 Eastern Bergamot
Bergamot	34 Hamden's Bergamot
24 Pear'd Aush	35 Gross Blanquet
25 Catherine	36 Bishop's Thumb
26 Bon Rouge	37 Yeovel's Early
27 White Beurree	38 Jenkins'White Beurree
28 Green Chisel	39 Citron de Carmes
29 Grieg's Bergamot	40 St. Michæl
30 Autumn Bergamot	41 Beurrée de Chantleroy

## PLUM TREES.

1 Green Gage	20 Morocco
2 Orlean	21 Wine Sour
3 Fotheringham	22 Mirabella
4 White Bonum Magnum	23 Azure Hative
5 Matchless	24 Precos d'Tour
6 St. Catherine	25 Red Bonum Magnum
7 Royal Dauphin	26 Queen Claude
8 Blue Pedrigon	27 Semiana
9 Apricot	28 Coe's Golden Gage
10 La Royal	29 New Early Orlean
11 Laurence's Early	30 White Pedrigon
12 June Hative	31 Jenkins' Imperial
13 Blue Gage	32 Blue Primodian
14 Reine Claude	33 Plum of Damascus
15 Queen Mother	34 Don Carolos
16 White Orlean	35 White Imperatrice
17 Drop d'or	36 Rouge Cærulean
18 Blue Imperatrice	37 Black Damson
19 Cherry	38 White Bullace

## CHERRY TREES.

1	May Duke	17	Graffoon
2	Morello	18	Holman's Duke
3	Black Heart	19	Early May
4	Bullock's Bleeding	20	Fraser's Black Heart
	Heart	21	Fraser's White Heart
5	Harrison's Heart	22	Jenkin's Black Heart
6	Carnation	23	Red Heart
7	Flemish	21	Tradescant's Black
8	White Heart		Heart
9	Kentish	25	Millet's Late Heart Duke
10	Belcher's Black Heart	<b>2</b> 6	Bucanhon's Fine Early
11	West's White Heart		Duke
12	Lord Belhaven's White	27	Ansell's fine Black
	Heart	28	Morris's Early Duke
13	Caroon	29	Circassian
14	Arch Duke	30	Waterloo
15	Early Amber Heart	31	Black Eagle
	Lion Heart		Elton

## PEACH TREES.

i ittibio,
13 Bourdine
14 Lord Tankervill's Mig
nonne
15 Gross Mignonne
16 Marlborough
17 Royal Kensington
18 Old Newington
19 Catherine
20 Nobless
21 Smith's Newington
22 Millet's Mignonne
23 Early Ann
24 Red Magdalene
25 Montabon

26 Vanguard	38 New Early Purple
27 Early Admirable	39 Nivette
28 Early Nutmeg	40 Saw Leaved Royal
29 Incomparable	George
30 Rumbullion	41 Apricot
31 La Teton de Venus	42 Period's Early Nutmeg
32 Violette Hative	43 Foster's
33 Royal George	44 Barrington
34 Rosana	45 Scarlet Admirable
35 NewRoyal Early	46 Cobb's Mignonne
36 Late Admirable	47 French Royal George
37 Hernskirk	48 Pavi Royal

#### NECTRINE TREES.

	*		
1	Reman	13	New scarlet
2	Newington	14	Old Newington
3	Red Italian	15	Genoa
4	Elruge	16	Fairchild's
5	Brunnion Red at Stone	17	Due de Tella
6	Violette Hative	18	Clearmount
7	Vermash	19	New white
8	Algier's	<b>2</b> 0	Peterborough
9	Temple	21	
10	Brunnion Violette	<b>22</b>	Black
	Musk	<b>23</b>	French
11	Murray	24	Golden
12	Brunion Hative		

## APRICOT TREE.

1	Roman	6	Royal Orange
2	Breda	7	Orange
3	Algier's	8	Early Masculine
4	Turkey	- 9	Moorpark
5	Brussels	10	Blotched

## GRAPE VINE.

•	
1 White Sweet Water	20 Black Muscat of Alex
2 Black Sweet Water	<b>a</b> ndria
3 White Burgandy	21 Williams' Early Black
4 White Tokay	22 Red Reison
5 White Malaga	23 Demon Druff
6 White Gibralter	24 Syrian
7 Black Gibralter	25 Claret
8 Black Cluster	26 Frankendale
9 Blue Frontniac	27 Neopolitan or New Sweet
10 Black Frontniac	Water
11 White Frontniac	28 Red Frontniac
12 Griesley Frontniac	29 Parsley leaved
13 Red Hambro	30 Pedro Xermines
14 Royal Muscadine	31 Black Muscadine
15 St. Peter's	32 Chesalis
16 White Chuster	33 Black Morocco
17 Black Hambro	34 Black Spanish
18 White Mucat of Alex-	35 Black Portugal
andria	36 Black Tripoli
19 Red Mucat of Alexan-	37 Black Damascus
dria	88 Black Quits

#### GRAPE VINE:

265

39 Black Liebon	47 White Malaga
40 Black Damson	48 White Constantia
41 Black Prince	49 Purple Constantia
42 Black Nice	50 Teneriffe
43 White Nice	51 Resperion
44 Lombardy	52 Verdello
45 Purple Hambro	53 Finger Grape
46 Grisly Muscadel	54 Blue Hambro

#### FIG TREE.

1 Brunswick	9 Green Ischia
2 Large Blue	10 Common Blue
3 Hanover	11 Royal Gray
4 Large White	12 Small White
5 Genoa	13 Naples Murray
6 Candia	14 Malta
7 Brown Ischia	15 Purple
8 Black Ischia	

## GOOSEBERRY TREE.

1 Alcock's King	8 Taylor's Surprise
2 Alcock's Duke of Yor	k 9 Williamson's Defiance
3 Adam's Cheshire Sherif	f 10 Crookshank's Com-
4 Yeat's Duke of Clarenc	e mander
5 Fox's Jolly Smoaker	11 Pollet's Red Cieon
6 Milling's Rateliff Rin-	12 Chetham's Brittannia
ger	13 Kershaw's Lancashire
7 Knight's Warrior	Hero

10 M F A	100	P ( to )
14 Rival's Emperor	40	Keaton's Venerable
15 Chadwick's Sportsman	41	Broadman's British
16 Knight's Marquis of		Crown
Hereford	42	Greenhaugh's Jolly Mi-
17		ner
18 Doctor Buchau	43	Broadman's Prince Re-
19 Keaton's Sleeping		gent
Beauty		Grundy's High Sheriff
20 Keynon's Vanguard	45	Echlersley's Jolly Prin-
21 Lees Sir J. B. Warren		ter
22 Hill's Captain Trow-		Leigh's Rifleman
bridge	47	Hampson's Tanteraro
23 Shaw's Billy Dane	48	Brotherton's Overall
4 Alcock's Highland Lad	49	Colling's British Hero
die		Bell's Glorious
Wilkinson's Princess	51	Miller's Sir Francis Bur.
Royal		dett
26 Rothwell's British Lion	n 52	Tailor's Volunteer
27 Hall's Porcupine	53	Politt's Duke of Man-
28 Fartlow's Lord Hood		chester
29 Waddington's Ranter	54	Bradburn's William Pitt
30 Hamlet's Fame	55	Leigh's Earl Howe
31 Leigh's Grenadier		Fore's True Briton
32 Sladen's Lord Colling-	57	Yeat's North Briton
wood	58	Rider's Free Bearer
33 Coock's Defiance	59	Parkinson's Scarlet Vir-
34 Walker's Delight		gin
35 Rider's Old England	60	Bradshaw's Cheshire
36 Dean's Glory of Eng-		Hero
land	61	Brundett's Atlas
37 Pearson's Jolly Soldier	62	Lord Valiant's Fencible
38 Johnson's Jolly Baker	63	Chetham's Lancashire
39 Withington's Glory of		Defiance
Ecles.		Kenyon's Strawberry

65 Keatlow's Denton Red 92 Keaton's Brittannia
66 Hamlet's Sturdy 93 Withington's Brittania
67 Hallow's Peace Maker 94 Allen's Hamiltonia
68 Yeat's Royal Ann 95 Lay's Golden Queen
69 Needham's Glory of Old-96 Bell's Golden Sawyer
ham 97 Taylor's Golden Tallent
70 Walker's Earl Moira 98 Forlee's Golden Chain
71 Derbyshire Prince of 99 Fiddler's Bullock's
Wales Smithy Ranger
72 Brotherton's Past-time 100 Weedham's Delight
73 Pilsbury's Lord Darnley101 JacksonsGoldenFleece
74 Hamlet's Sergent Jack- 102 WeedhamsGoodIntent
son 103 Ville de Paris
75 Chadwick's Glory of 104 Fletcher's Golden Stag
Haywood 105 Moleneux's Jolly Bow-
76 Lomax's Victory man
77 Warrington's Red 106 Leigh's Giberalter
78 Edward's Wooden Walls 107 Fox's Tarquin
79 Chapman's Famous 108 Weilden's Favorite
80 Sladen's Trafalgar 109 Lord's Dragon
81 Mason's Hercules 110 Berry's Schoolmaster
82 Walker's Bank of Eng- 111 Heap's Freedom
land 112 Lomax's Glory of Prest-
83 Fisher's Conqueror wick
84 Melling's Crown Bob 113 Rider's Goliath
85 Worthingtons Conqueror 114 Boardman's Golden
86 Walker's Champion Seal
87 Grundy's Ploughboy 115 Felton's Prince of Wales
88 Hamlet's Beauty of En- 116 Hill's Golden Gourd
gland 117 Bradshaw's Golden Me.
89 Ingram's Trusty dal
90 Bowman's Sir Sidney 118 Livesey's Lord Hawks-
91 Hawley's Lord Welling- bury
ton 119 Hamlet's Kilton

120 Gorton's Viper	140 Hall's Conqueror of
121 Hallow's Trafalgar	England
122 Hill's Royal Sove-	141 Kenyon's White No-
reign	ble
123 Blomerley's John	142 Adam's Snow-ball
Bull	143 Leigh's Toper
124 Worthington's Union	144 Partington's Captain
125 Walshe's Leopard	Berry
126 Ainsworth's golden	145 Chapman's Park
dart	Ranger
127 Bradman's Phœnix	146 Taylor's Bright Ve-
128 Gaskell's Marquis of	nus
Granby	147 Yeate's Thrasher
129 Rothwell's Marquis	148 Andrew's Dread-
of Granby	nought
130 Horsefield's High-	149 Broadman's Trans-
lander	parent
131 Withington's Beauty	150 Crompton's Trial
of Ecles	151 Brundett's White
132 Robinson's Creedeus	Rock
133 Cardwell's Golden	152 Naydon's Rule all
Coite	153 Cowsel's Great Bri-
134 Sladen's Moorcock	tain
135 Hardman's Hapha-	154 Hamlet's Northern
zard	Hero
136 Bamford's Golden	155 Milling's Grassy Bob
Purse	156 Moor's Lancashire
137 Hardman's Sir Fran-	Hero
cis Glory	157 Wyatt's Winter White
138 Heywood's Travel-	158 Grundy's Milk Maid
ler	159 Cheatham's Friend-
139 Woodward's White-	ship
smith	160 Miller's White Bank

161	Thorp's Wonder of	184	Allen's Glory of Rat-
	Wonders		cliff
162	Holt's Satisfaction	185	Fox's Green Goose
163	Monk's Cutter's Glory	186	Mill's Langley Green
164	Jackson's Abraham	187	Brig's Invincible
	Newland	188	Goodier's Nelsons Vic-
165	Beaumont's Smiling		tory
	Beauty	139	Peer's Jordan of Ken-
166	Hartshorn's Pros-		yon
	perity	190	Bradshaw's Admiral
167	Gibson's Apollo		Nelson
168	Taylor's Morning Star	191	Broadman's Lively
169	Heywood's Pillar of	192	Chapman's Jolly Far-
	beauty		mer
170	Diggle's Earl de Wit-	193	Colling's Trimmer
	ton	194	Parkinson's Laurel
171 172	Hapson's Viscountess Allen's Jubilee	195	Johnson's Prince William
	Johnson's Companion	196	Dean's Lord Hood
174	Brundett's Jolly Gar-	197	Massey's Heart of Oak
	dener	198	Holt's Green Knight
175	Lindley's Ringly	199	Robinson's Stump
	Ranter	200	Broadman's Lord Nel-
176	Hampson's Friendship		son
177	Law's Volunteer	201	Perring's Evergreen
178	Pearson's White Mo-	202	Holt's Fair Play
	gul	203	Andrew's Green Grove
179	Hilton's Blunderbuss	204	Bordman's Jingler
180	Sampson's Queen Ann	205	Diggle's Corderoy
181	Fox's Fear Not	206	Pearson'sgeneral green
182	Walker's Coll-Han-	207	Kits's Bank of Eng-
	son		land
183	Yeate's Duke of Bed-	208	Grundy's Glory
	ford		

209	Williamson's Duke of	223	Kay's Major
	Ashton	224	Law's Chesame Hero
210	Yearsley's Blackly	225	Blackly's Chissel
	lion	226	Edward's Jolly Tar
211	Moore's Liberty	227	Arrowsmith's ruler of
212	Leigh's Jolly Angler		England
	Berry's Greenwood	228	Ackerley's Reviving
	Colling's Ruler		Leigh's Fiddler
215	Broadman's Shiner	230	Hampson's Lancashire
216	Lee's Freeman		Lad
	Lee's Freeman Clegg's Green Gar-		Leigh's Gibralter
217	Clegg's Green Gar-	232	Leigh's Gibralter
217 218	Clegg's Green Gar- lant	232 233	Leigh's Gibralter Sampson's Champion
217 218 219	Clegg's Green Gar- lant Hill's Standard	232 233 234	Leigh's Gibralter Sampson's Champion Kitters Goldsmith
217 218 219 220	Clegg's Green Gar- lant Hill's Standard Wiseman's Ocean Livesey's General Hutchison	232 233 234 235 236	Leigh's Gibralter Sampson's Champion Kitters Goldsmith Derbyshire Hero Holton's Peace Maker Talbon's Great Bearer
217 218 219 220	Clegg's Green Gar- lant Hill's Standard Wiseman's Ocean Livesey's General	232 233 234 235 236 236	Leigh's Gibralter Sampson's Champion Kitters Goldsmith Derbyshire Hero Holton's Peace Maker Talbon's Great Bearer

## CURRANT TREE.

Black Carrant Red Dutch White Dutch Champaigne

THE END.





## GENERUM HERBACEUS.

	Page		Page
Acanthus	13	Amaryllus	37
Achillea	118	Anagallis	18
Aconitum	66	Anchusa	14
Acorus	44	Ancistrum	6
Actea	64	Androsacea	15
Adiantum	133	Andryala	103
Adonis	70	Anemone	67
Adoxa	48	Anethum	33
Ægopodium	34	Angelica	31
Æthusa	32	Ansonia	25
Æthionema	84	Anthemis	118
Agrimonia	59	Anthericum	42
Agrostemma	57	Anthyllus	92
Ajuga	72	Antirrhinum	80
Alchemilla	13	Apargia	100
Aletris	43	Aphyllanthus	38
Allium	38	Apium	34
Alsine	34	Apocynum	25
Althæa	90	Aquilegia	67
Alyseum	85	Arabis	87
and hand	2 M		

Aralia	35	Betonica		75
Arctium	104	Bidens		107
Arenaria	5.5	Biscutella		85
Aretia	15	Blechnum		133
Aristolochia	127	Bocconia		58
Arnica	116	Bœhmeria		127
Arnopogon	99	Boltonia		118
Artemisia	108	Borago		15
<b>A</b> rum	128	Botrychium		131
Asarum	58	Brassica		87
Asclepias	25	Brotera		124
Ascyrum	98	Bryonia		128
Asparagus	42	Bubon		31
Asperugo	15	Buchnera		82
Asperula	11	Buffonia		14
Asphodelus	38	Bulbocodium		38
Aspidium	131	Bunias		83
Asplenium	132	Banium		28
Aster	141	Bupthalmum		120
Astragalus	95	Bapleurum		28
Astrantia	27			
Athamanta	29	Cacalia		107
Athanasia	107	Cachrys		29
Atractylus	107	Cakile		53
Atropa	23	Calceolaria		3
		Caltha		71
Ballota	76	Calypso		126
Balsamita	108	Campanula		19
Barbarea	86	Cardamine		85
Bartonia	60	Carduus		1-05
Bartsia	79	Carlina	1	108
Bellis	116	Carpesium		100
Bellium	116	Carthamus		107
Beta	26	Cassia .		49

GENE	RUM II	ERBACEUS.	VII
Catananche	104	Corallorhiza	126
Caucalis	28	Coreopsis	121
Celsia	51	Coris	22
Centaurea	121	Cornus	13
Cerastium	57	Coronilla	93
Cerinthe	15	Cortusa	17
Chærophyllum	32	Corydalis	
Chelidonium	64	Cotyledon	56
Chelone	80	Crambe	83
Chenopodium	26	Crepis	403
Cherleria	56	Cristaria	
Chondrilla	100	Crithmum	29
Chrysanthemum	117	Crocus	7
Chrysocoma	108	Crucianella	12
Chrysosplenium	50	Cucubulus	54
Cichorum	104	Cucumis	
Cicuta	32	Cunilla	4
Cimicifuga	67	Cyathea	
Cineraria	115	Cyclamen	17
Circæa	18	Cymbaria	81
Cistus	65	Cymbidium	
Claytonia	24	Cynanchum	25
Clematus	68	Cynara	106
Clinopodium	77	Cynoglossum	15
Cnicus	105	Cypripedium	126
Cochlearia	84		
Colchicum	45	Dahlia	116
Collinsonia	6	Dalea	96
Comarum	64	Dalibarda	67
Commelina	9	Datisca	129
Сонішт	28	Daucus	23
Convallaria	42	Delphinium	65
Convolvulus	19	Dianthus	53
Conyza	110	Diapensia	_118

	٠		0
¥	1	1	ı

Dictamnus	49	Farsetia	85
Digitalis	81	Ferula	29
Dilatris	9	Fragaria	61
Dioscoria	129	Frankenia	44
Diphylleja	42	Frasera	12
Dipsacus	9	Fritellaria	40
Dodartia	82	Fumaria	91
Dodecathion	17		
Doronicum	116		
Dorycnium	97		
Draba	83	Galanthus	36
Dracene		Galardia	121
Dracocephalum	78	Galax	23
Drosera	156	Galeobdolon	75
Dryas	64	Galega	94
·		Galium	11
		Gaura	46
Echinophora	28	Gentiana	26
Echinops	124	Geranium	89
Echium	15	Gerardia	80
Elytraria	3	Geropogon	89
Epilobium	46	Geum	63
Epimedium	13	Gladiolus	7
Epipactis	126	Glacium	64
Equisetum	130	Glaux	25
Erigeron	110	Glechoma	75
Erinus	82	Globularia	9
Eriogonum	49	Glycine	92
Erodium	88	Glycyrrhiza	98
Eryngium	27	Gnaphalium	109
Erysimum	86	Gonolobus	26
Erythronium	40	Grammitis	131
Eupatorium	107	Gratiola	3
Euphorbia	59	Gypsophila	52

GENE	RUM H	ERBACEUS.	ix
Hedysarum	94	Isatis	83
Helenium	116	Isopyrum	71
Helianthus	120	Ixia	7
Helleborus	71	Jasione	19
Helonias	45	Jeffersonia	47
Hemerocallis	43	Justicia	3
Heracleum	30		
Herniaria	26	Kitaibelia	90
Hesperis	87	Knautia	11
Heuchera	26		
Hibiscus	90	Lactuca	100
Hieraceum	101	Lamium	75
Hippocrepis	93	Laserpitium	30
Hippuris	1	Lathræa	79
Houstonia	11	Lathyrus	92
Humulus	128	Lavatera	90
Hutchinsia	84	Leontice	42
Hyacinthus	43	Leontodon	100
Hydrastus	71	Leonurus	77
Hydrophyllum	17	Lepechinia	75
Hymenophyllum	133	Lepidium	84
Hyoscyamus	23	Leptanthus	9
Hyoseris	103	Lespedeza	93
Hypericum	97	Leucojum	36
Hypochæris	103	Liatris	104
Hypoxis	41	Ligusticum	30
Hyssopis	72	Lilium	39
		Linum	35
Iberis	84	Lithospermum	14
Illecebrum	24	Lobelia	21
Imperatoria	32	Lophiola	42
Inula	115	Lotus	97
Iresine	128	Ludwigia	13
	. 7	Lunaria	86

Lupinus	92	Nasturtium	86
Lychnis	51	Narthecium	42
Lycopodium	130	Neottia	126
Lycopus	4	Nepeta	73
Lycopsis	15	Nolina	43
Lysimachia	18		
Lythrum	50	Œnanthe	31
		Œnothera	46
Macropodium	87	Onoclea	133
Malaxis	126	Ononis	91
Malva	90	Onopordum	106
Marrubium	76	Orosma	16
Medeola	45	Ophioglossum	130
Medicago	97	Ophrys	125
Melissa	78	Orchis	125
Melittis	78	Origanum	77
Melanthium	44	Ornithopus	93
Mentha	74	Ornithogalum	41
Melothria	7	Orobanche	82
Mercurialis	129	Orobus	92
Messerschmidea	15	Orontium	44
Meum	32	Ortegia	7
Mimulus	83	Osmunda	131
Mitchella	12	Oxalis	57
Mitella	52		
Molucella	77	Pachysandra	127
Mærhingia	47	Pæonia	65
Momordica	128	Panax	130
Monarda	4	Pancratium	37
Monotropa	49	Papaver	64
Myosotus	14	Pardanthus	9
		Parietaria	129
Napæa		Paris	48
Narcissus	36	Parnassia.	34

GE	NERUM H	ERBACEUS.	xi
Parthenium	124	Polymnea	124
Pascalia	120	Polypodium	131
Passiflora	88	Potentilla	62
Pastinaca	33	Poterium	127
Pedicularis	79	Pothos	13
Peganum	56	Prenanthus	100
Peltaria	85	Primula	17
Penthorum	57	Prunella	79
Penstemon	80	Pteris	132
Perdicium	116	Pulmonaria	15
Petalostemum	90	Pycnanthemum	. 73
Petrocallis	84	Pyrethrum	117
Peucedanum	29	Pyrola	44
Phaca	94	Pyxidanthera	18
Phellandrium	32		
Phlomis	77	Ranunculus	70
Phlox	18	Raphanus	88
Phryma	79	Reamuria	67
Physalis	23	Reseda	59
Phyteuma	.21	Rheum	48.
Phytolaca	58	Rhexia	46
Picris	101	Rhodiola	129
Pilularia	133	Rubia	12
Pimpinella	34		61
Pinguicula	3	Rudbeckia	122
Pisum	92	Rumex	46
Plantago	12		
Plumbago	18	Sabbatia	23
Podalyria	49	Sagina	14
Podophyllum	64	Salvia	4
Pogonia	126	Salsola	26
Polemonium	19	Sambucus	\$4
Polygala	91	Samolus	21
Polygonum	47	Sanguinaria	64:

Sanguisorba	13	Sison	31
Sanicula	27	Sisymbrium	36
Sauseivera	42	Sisyrinchium	58
Santolina	108	Sium	31
Saponaria	52	Smilacina	42
Sarracenia	161	Smilex	129
Satureja	72	Smyrnium	33
Satyrium		Solanum	23
Saururus	46	Soldanella	17
Saxifraga	50	Solidago	114
Scabiosa	10	Sonchus	99
Scandin	32	Sophora	48
Scilla	41	Spergula	58
Scleranthus	52	Spigelia	18
Scolopendrium	132	Spiræa	61
Scolymus	104	Stachys	75
Scorzonera	99	Statice	35
Scrophularia	81	Stellaria	55
Scutellaria	78	Stevia	
Sedum	56	Streptopus	43
Selinum	28	Swertia	26
Sempervivum	60	Symphytum	15
Senecio	111		
Serapias	126	Tamus	128
Serratula	104	Tanacetum	108
Sesele	26	Telephium	34
Sibbaldia	36	Tetragonotheca	116
Sibthorpia	82	Teucrium	72
Sida	90	Thalictrum	68
Sideritis	. 73	Thapsia	33
Sigesbeckia	120	Thermopsis	49
Silene	54	Thessium	25
Silphium	124	Thlaspi	84
Sinapis	- 88	Thrincia	101

_ G	ENERUM	HERBACEUS	xiii
Thymus	77	Valantia	126
Tiarella	52	Valeriana	6
Tigridia .	88	Velteimia	43
Tofieldia	44	Veratrum	129
Tormentilla	63	Verbascum	22
Trachelium	21	Verbena	82
Tradescantia	36	Vernonia	104
Tragopogon	98	Veronica	1
Trichomanis	133	Vesicaria	85
Trientalis	45	Vicia	93
Trifolium	96	Vinca	25
Trigonella	97	Viola	23
Trillium	45		
Triostemum	78		
Trollius	71	Waldsteinia	61
Tulipa	40	Woodsia	131
Turritis	87	Woodwardia	131
Tussilago	110	4	
Urtica	127	Ziziphora	4
Uvularia	40	Zygophyllum	49
	1		

. .

C

( )

# HERBACEOUS PLANTS.

Alexander's	33	Bugloss	14
Adder's-tongue	130	Bugle	72
Agrimony	59	Burparsley	28
Archangel	75	Burnet Saxifrage	34
Artichoke	106	Bugwort	67
Asarabaca	58	Butterwort	3
Asphodel	42		
Avens	63		
		Cabbage	87
		Campion	54
Balm	78	Carrot	28
Bastard Balm	78	Carraway	33
Cress	84	Candytuft	84
Toad-flax	25	Catchfly	54
Bawd Money	32	Cat Mint	73
Bear's Breech	83	Cat's-ear	103
Bear's-ear Sanicle	17	Celandine	64
Bean Caper	49	Centaury	121
Beet	26	Chamomile	118
Bell-flower	19	Chickweed	34
Betony	75	Cinquefoil	62
Bindweed	19	Club Moss	130
Bird's-foot	93	Colewort	83
Bitter Vetch	92	Coltsfoot	110
Black Saltwort	25	Columbine	67
Black Masterwort	27	Comfrey	15
Bloodwort	64	Cow Parsnip	30
Borage	16	Parsley	32
Bramble	61	Cransbill	89
Broomrape	82	Crocus	7

72 29 71 124 98 94 26 34 50
71 124 98 94 26 34 50
124 98 94 26 34 50
98 94 26 34 50
94 26 34 50
26 34 50
34 50
50
104
104
114
108
34
32
13
19
14
75
111
100
28
132
107
103
3
86
75
28
23
12
48
64
.88

#### xvi

## ENGLISH IXDEX.

15	Madder	12
31	Madwort	84
85	Maiden Hair	133
64	Mare's-tail	1
76	Marjorum	77
93	Marsh Felwort	26
15	Cinquefoil	64
68	Marigold	77
43	Masterwort	32
72	Mallow	90
	Mexican Tiger Lily	88
73	Monkey Flower	83
92	Mustard	88
52		
24	Navelwort	56
	Nettle	127
126	Nightshade	23
13		
11	Old Man's Beard	98
85	Orpine	34
65	Ox-eye	120
30	Ox-tongue	101
108		
100	Parsley	34
116	Parsnip '	33
39	Passion Flower	87
46	Pearlwort	14
93	Pellitory	129
18	Pellitory of Spain	118
79	Periwinkle	25
30	Persicaria	47
15	Pepper Grass	183
92	Pimpernel	1 18
18	Pink	53
	85 64 76 98 15 68 43 72 72 73 92 52 24 126 13 11 85 65 30 108 100 116 39 46 93 18 79 30 15 15 10 10 10 10 10 10 10 10 10 10 10 10 10	Madwort Maiden Hair Mare's-tail Marjorum Marsh Felwort Cinquefoil Masterwort Mallow Mexican Tiger Lily Monkey Flower Mustard Masterwort Nettle Mayelwort Nettle Mightshade Moreye Ox-eye Ox-tongue Moreye Mustard Man's Beard Orpine Marsh Pearlwort Nettle Mareyer Mustard Mayelwort Nettle Mightshade Mareyer Mustard Mareyer Mustard Mareyer Mustard Mareyer Mustard Mareyer Masterwort Nettle Mareyer Masterwort Nettle Mareyer Mareye

HER	BACEOUS	PLANTS.	xvii
Plantain	12   8	titchwort	55
Poppy	64 8	Stonecrop	56
Primrose	17 8	Strawberry	61
	19	Sulphurwort	29
Radish	88 8	Swallow-wort	25
Rampion	21		
Rest Harrow	0.1	<b>Tansy</b>	108
Rhubarb	40	Thistle	105
Rocket	87	Thrift	35
Rose Campion	01	Гһуте	77
Rose Root	129	Tickseed Sunflower	121
Rupture-wort	26	<b>C</b> oothwort	79
•	1	Fower Mustard	87
Sage	4	<b>F</b> refoil	96
Saltwort	26	<b>F</b> ulip	41
Samphire	29		
Sandwort	55	Valerian	6
Sanicle	27	Vervain	82
Saxifrage	50	Vetch	93
Scabius	10	Virgin's Bower	68
Scorpion Grass	14	Viper Grass	
Scurvy Grass	84	Viper's Bugloss	16
Sea Parsnip	28		
Sheep's Scabeous	10	Wall Cress	87
Slipperwort	3	Water Horehound	4
Snowdrop	36	——— Leaf	17
Snowflake	36	Dropwort	131
Soapwort	52	——— Pimpernell	21
Speedwell	1	——— Parsnip	31
Spiderwort	36	Whitlow Grass	83
Spignel	29	Wild Basil	77
Spurry	58	Bugloss	16
Squill .	41	Willow Herb	46
Star of Bethleher	m 41	Windflower	67

		٠		
X	V	I	1	1

Winter Cherry	23	Worm Grass	18
- Green Chickw	eed 45	Wormwood	108
Green	49		
Woad	83	Yellow Bird's-nest	49
Wolf's Bane	66	- Dead Nettle	75
Woodroof	11	Root	71
woodroor	11	Root	

## GRASSES.

#### INDEX GENERUM.

Agrostis	138	Juneus	145
Aira	139	Leersea	137
Alopecurus	137	Legium	137
Andropogon	149	Lolium	144
Anthoxanthum	135	Lonum	144
Arunda	143	Melica	139
Arundinaria	144	Mellium	138
Avena	143	Nardus	137
Briza	141	Panicum	137
Bromus	142	Phalaris	137
Carex	146	Phleum	137
Chloris	149	Pos	139
Cinna	135	Rhynchospora	136
Cynosurus	141	Saccharum	137
Cyperus	136	Scirpus	136
Dactylus	141	Schænus	135
Elymus	144	Secale	144
Eriophorum	136	Sesleria	139
Ettophorum	1.50	Stipa	143
Festuca	141	Trichodium	138
Holeus	149	Trititum	114
Hording	114	Uniola	141

## GRASSES.

Barley	144	Meadow Grass	139
Bent Grass	138	Melic Grass	139
Bogrush	135	Millet Grass	138
Brome Grass	142	Moor Grass	139
Canary Grass	137	Oat Grass	143
Canebrake	144		
Cat's-tail Grass	137	Panic Grass	137
Cock's-foot Grass	.141		2.42
Cotton Grass	136	Quaking Grass	141
D 1.C.	7.44	Reed Grass	143
Darnel Grass	144	Rush	145
Dog's-tail Grass	141	Rye	144
Feather Grass	143	Sea-side Oat	141
Fescue Grass	141	Sedge	146
Fox-tail Grass	137	Spring Grass	135
		Sugar Cane	137
Hair Grass	139	No.	
		Wheat	144
Lyme Grass	144	Winter Green Grass	144

## BOG PLANTS.

Acorus	156	Epilobium	158
Agrostis	151	Epipactis	166
Aira	152	Equisetum	168
Alisma	157	Eriocaulon	152
Alopecurus	151	Eriophorum	151
Althæa.	164	Eryngium	155
Anagallis	154	Euphorbia	160
Angelica	155	_	
Anthericum	156	Fritellaria	156
Arunda	152		
Aspidium	169	Galium	152
Aster	165	Gentiana	154
		Geranium	164
Bartsia	163	Glaux	154
Butomus	159	Gymnadenia	166
Calla	158	Hibiscus	164
Caltha	162	Hippuris	149
Campanula	154	Hottonia	154
Carex	166	Hydrochærus	168
Cerastium	160	Hydrocotile	155
Ceratophyllum	166	Hydropeltus	162
Chrysosplenium	159	Hypericum	164
Cicuta	155		
Cimicifuga	161	Iris	150
Cineraria	165	Inula	165
Comarum	160	Isoetis	169
Cornus	153		
Cyperus	150	Juneus	156
Drosera	156	Leontodon	165

	EOG P	LANTS	xxi
Littorella	168	Ranunculus	160
Lobelia	154	Rhynchospora	150
Lotus	164	Rubus	160
Lychnis	159	Rumex	157
Lycopodium	168	Ruppia	153
Lycopus	150	Sagittaria	168
Lysimachia	156	Saururus	158
Lythrum	160	Sarracenia	161
		Saxifraga	159
Malaxus	166	Scabiosa	152
Melica	152	Scirpus	151
Mentha	162	Scutellaria	163
Menyanthus	154	Schænus	150
Mitella	159	Scheuchzeria	157
Myosotis	153	Selinum	158
Myriophyllum	166	Senecio	165
Nasturtium	163	Sium	155
Nuchar	161	Sison	155
Nymphia	161	Somalus	154
, y mp		Sonchus	165
Œnanthe	155	Sparganium	168
Orch.s	165	Spiræa	161
Orontium	156	Stachys	163
Ophioglossum	168	Stellaria	159
Osmunda	169	Stratiotis	168
		Subularia	163
Parnassia	156	Swertia	154
Penthorum	159	Teucrium	162
l'hyllandrium	155	Tofieldia	157
Pinguicula	149	Triglochin	157
Poa	152	Typha	166
Polygonum	156		7
Pontederia	156	Ultricularia	150
Potamogeton	158	Veronica	149
Pothos	153	Viola	154
		d	

## BOG PLANTS.

168	Fox-tail Grass	151
157	Frogbit	168
168		
163	Gentian	154
151	Golden Saxifrage	159
	Grass of Parnassus	156
151	TT : C	
164		152
154	9	153
		155
		150
		167
	Horsetail	168
	Lancashire Asphodel	156
	Loosestrife	156
161		
151	Mare's-tail	149
160	Marsh Cinquefoil	160
150	Dandelion	165
	l'elwort	154
157	Mailow	161
		164
155	Meadow Grass	152
	Melic Grass	152
150	Mint	162
159	Moese-ear Chickweed	160
	157 168 163 151 154 151 164 150 154 161 149 166 160 151 161 151 160 157	157

	EOG PI	ANTS.	xxiii
Pennywort	155	Stitchwort	159
Persicaria	156	Sundew	156
Pimpernel	154	Sweetflag	156
Pipewort	152		
Pondweed	153	Violet	154
Quillwort	169	Water Dropwort	155
Reed Grass	152	Cowbane	155
Rush	156	Cress	163
Kusn	100	Germander	162
Saxifrage	159	Hemlock	155
Scorpion Grass	153	Horehound	150
Shield Fern	169	Lily	161
Shoreweed	168	Milfoil	166
Side Saddleflower	161	Parsnip	155
Skullcap	163	Plantain	157
Sowthistle	165	Soldier	168
Speedwell	149	Violet	154
Spurge	160	Willow Herb	158

## SHRUBS.

Acacia	236	Calligonum	203
Æsculus	185	Calluna	188
Alyssum	220	Calycanthus	215
Amorpha	222	Carpinus	227
Amygdalus	204	Castanea	227
Andromeda	190-201	Celastrus	179
Apios	222	Celtus	236
Aralia	183	Ceanothus	179
Arbutus	201	Cercis	188
Aristolochia	226	Cheiranthus	220
Aristotelia	203	Cheonanthus	172
Armeniaca	204	Cissus	173
Armeria	183	Cistus	215
Artemisia	225	Clematus	216
Atragene	218	Clethra	201
Atriplex	236	Colutea	223
Astragalus	224	Coniza	225
Aucuba	226	Comptonia	226
Azalia	174	Convolvulus	177
		Cornus	173
Baccharus	225	Coronilla	224
Berberis	184	Corylus	227
Betula	227	Cupressus	228
Bignonia	219	Cydonia	205
Borya	233	Cytisus	223
Broussenetia	233		
Budlea	173	Daphne	186
Bumelia	178	Decumaria	203
Bupleurum	181	Dianthus	202
Buxus	226	Diervilla	178

	INDEX G	ENERUM.		XXV
Diotis	226	Jasminum		171
Diospyrus	237	Juniperus		235
Dirca	186			
		Kalmia		188
Eleagnus	173	Kœlreuteria		185
Eleodendrum	178			
Empetrum	233	Laurus		187
Ephedra	236	Lavandula		219
Epigea	189	Ledum		188
Erica	185	Lespedeza		224
Euonymus	179	Ligustrum		171
		Lonicera		177
Ficus	237	Lycium		178
Fontanesia	172			
Fothergilla	207	Magnolia		207
		Medicago		224
Gaultheria	201	Menispermum		235
Gelsemium	181	Menziesia		186
Genista	222	Mercurialis		234
Gnaphalium	225	Mespilus		205
Gymnoclades	235	Mitchella		173
		Morus		226
Halesia	203	Mylocarium		202
Hamamalus	174	Myrica		233
Hedra	180	Nitraria		203
Hedysarum	224	Nyssa		237
Helianthemum	216			
Hibiscus	221	Ononis		222
Hipophæ	233	Oxycoccus		185
Hydrangea	202			
Hypericum	224	Passiflora		220
		Periploca		181
Iberus	220	Phillyrea	-	
Ilex	174	Philadelphus		203
Itea	190	Phlomus		19

xxvi	INDEX C	ENERUM.	
Pistacia	234	Smilex	234
Plantago	173	Solanum	178
Polygala	221	Sophora	187
Polygonum	187	Spartium	221
Porcelia	218	Spiræa	205
Potentilla	215	Staphyllea	183
Prinos		Stellera	186
Prunus		Stæhelina	225
Ptelia	173	Stuartia	221
Punica	204	Styllingia	228
Pyrus .	205	Styrax	202
•		Symphoria	178
Quercus	227	Syringa	172
Rhamnus	179	Tamarix	183
Rhodora	188	Taxus	236
Rhododendron	188	Teucrium	213
Rhus	181	Thuja	227
Ribes	180	Thymus	219
Robinia	223		
Rosa	207	Ulex	222
Rosmarinus	172	Vaccinium	189
Rubus	211	Viburnum	182
Ruscus	236	Viuca	181
Ruta	188	Virgilia	187
		Viscum	233
Salvia	172	Vitis	181
Salisburia	227		
Salix	228	Wendlandia	184
Sambucus	183	V	184
Santolina	225	Yucca	184
Satureja	219	Zanthorhiza	183
Schinus	285	Zanthoxylum	234
Sedum	202	Zizyphus	179

### SHRUBS.

Adam's Needle	184	Fig Tree	237
Allspice	215	Flea-bane	225
Almond	204	Fringe Tree	172
Apricot	205	Furse	222
Arbor Vitæ	227		
Bastard Indigo	222	Germander	218
Bindweed	177	Gooseberry	180
Birch	227		
Birthwort	226	Hare's Ear	181
Bladder Nut	183	Heath	185
Bladder Senna	223	Hedge Nettle	219
Box	226	Holly	174
Boxthorn	178	Honeysuckle	177
Bramble	214	Hornbeam	227
Broom	221	Horse Chesnut	185
Buck-wheat Tree	202		
Buckthorn	179	Ivy	180
Butcher's Broom	236		
		Jasmine	171
Candleberry Myrtle	233	Judas Tree	188
Candytuft	220	Juniper	233
Chesnut	127		
Cinquefoil	215	Laurel	187
Cranberry	185	Lavender	219
Crowberry	233	Lavender Cotton	225
·		Leatherwood	186
Date Plum	237		
Dogwood	173	Lilac	172
Elder	183	Madwort	220
Everlacting	995	Mercury	234

#### xxviii ENGLISH INDEX. 224 | Scorpion Senua 224 Milkvetch Sea Buckthorn 221 233 Milk wort Snowdrop Tree 203 Misseltoe 233 Spindle Tree 179 226 Mulberry Staff Tree 179 Nettle Tree 236 Strawberry Tree 201 179 New Jersey Tea St. John's-wort 224 Nightshade 178 Sumach 181 Nut Tree 227 Sun Rose 216 227 Oak 173 Oleaster Tamarisk 183 178 Olivewood Thrift 183 Passion Flower 220 Thyme 214 Periwinkle 181 Tooth-ach Tree 234 Persicaria 187 Trumpet Flower 219 Pink 202 Pistachia Tree 234 Vine 181 Plantain 173 Virgin's Bower 218 Ploughman's Spikenard 225 204 Plum Wall Flower 220 Pomegranate 201 Whortleberry 184 Privet 171 Winterberry 184 Witch Hazel 171 Quince 205 Wormwood 225 Rock Rose 215 Yellow Root 183 Rosemary 172

Yew

138

Rue

236

Acer	248	Liquidamber	245
Æ sculus	239	•	
Ailanthus	248	Mespilus	240
Alnus	212	Ornus	239
Amygdalus	239	Ostrya	245
Betula	214	Pinus	0.45
Carpinus	244	Populus	245 245
Castania	244	Prunus	240
Catalpa	238	Pyrus	241
Cercis	239	Tyrus	241
Cupressus	246	Quercus	243
Fagus	244	Robinea	242
Fraxinus	249		
Gleditsia	248	Salix	246
llex	238	Tilia	241
Juglans	242	Ulmus	238
ENGLISH IN	DEX.	FOREST TR	EES
Alder	242	Hornbeam	244
Almond	239	Horse Chesnut	239
Ash Tree	249	Judas Tree	239
Beech	244	Lime Tree	241
Birch	244	Maple	248
Cypress	246	Oak	243
Chesnut	244		
Elm	238	Pine or Fir	245
		Plum and Cherry	240
Flowering Ash	239	Poplar	246
Holly	238	Walnut	242
Hop Hornbeam	245	Willow	246

INDEX CENERUM.

FOREST TREES.

xxix

# ADDENDA.

VERONICA (Page 3.)	or granats
59 corymbosa	62 Taurica
60 Ponea	
Monarda.—(Page 4.)	14 hirsuta
12 Media	15 Altissima
13 mollis	
Collinsonia.—(Page 4.)	4 ovalis
IRIS.—(Page 7.)	49 Stenogyna
43 flavissima	50 dichotoma
44 Germanica	51 alata
45 florentina	52 desertorum
46 Iberica	53 Spathulata
47 reticulata	54 Pomeridiana
48 caucasica	
I, у s і масніа.—(Р. 18.)	12 verticillata
CAMPANULA.—(P. 20.)	57 Lychuites
55 elongata	58 pendula
56 micrantha	59 nutans
ECHINOPORA.—(P. 23.)	2 Spinosa
ANGELICA.—(Page 31.)	Ronzanlli

CHEROPHYLLUM.—(P. 32.)	10 tenuifolium
9 angulosum	11 maculatum
Lilium.—(Page 40.) 18 tenuifolium	19 Spectabile
SAXIFRAGA(P. 52.)	78 recta
74 irrigua	79 congesta
75 bryoides	80 Pendactyla
76 exerata 77 Diapensifolia	81 lanceolata
Tierella.—(Page 52.) menziesii	biternata
MITELLA.—(Fage 53.)	cordifolia
Gypsophila.—(Page52.)	15 acutifolia
14 dubia	16 rigida
DIANTHUS.—(Page 53.)	latifolius
30 alpestris	l'omeridianus
31 Sylvestris	leptopetalus
32 rigidus	38 corsicus
33 ferrugineus	39 hirtns
34 asper	
CERASTIUM.—(Page 58.)	10 dichotomum
Spiræa.—(Page 61.)	palmata
PÆONIA.—(Page 61.)	18 Humii
14 Edulis	19 paradoxa
15 rubescens	20 mollis
16 uniflora	21 Arietina
17 whitleja	22 decora

RANUNCULUS.—(Page 71.)	32 hyperborens
PRUNELLA (Page 79.)	10 lutea
8 hastifolia	11 alba
9 ovata	
After Eupotirium, insert	3 hyssopifolia
STEVIA (P. 108.)	4 ovata
1 purpurea	ivaifolia
2 Eupatoria	serrata

## ERRATA.

Page 8	No. 44, for Amethytina, read Amethystina.
5	23, for Scabiossolia, read Sacbiossifolia.
8	10, English for Brow, read brown.
13	English, for Brunet, read burnet.
22	for Verbaseum, read Verbascum.
46	for Octanobri, read Octandria
99	for Annopogon, read Arnopogon.
121	for wood leaved read woad leaved.
127	for Bumet read Burnet.
188	
220	for Mudwort, read Madwort.
190	Andromeda 201 ten folios is omited by mistake.





New York Botanical Garden Library

+SB466.G8 H67

Jenkins, Thomas/Hortus Marybonensis, or,

5185 00025 6220

